# PRIVATE UTILITY ANNUAL REPORT

**OF** 

NORTH CENTRAL POWER CO., INC. 104 SOUTH PINE STREET, P.O. BOX 167 GRANTSBURG, WI 54840

FOR THE YEAR ENDED DECEMBER 31, 2004

# ELECTRIC WATER OR GAS UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. BOX 7854 MADISON, WI 53707-7854 (608) 266-5481

2005 APR -U D 2: 5.3

# INSTRUCTIONS FOR FILING THE FERC FORM NO. 1

#### GENERAL INFORMATION

#### I. Purpose

This form is a regulatory support requirement (18 CFR 141.1). It is designed to collect financial and operational information from major electric utilities, licensees and others subject to the jurisdiction of the Federal Energy Regulatory Commission. This report is also secondarily considered to be a non-confidential public use form supporting a statistical publication (Financial Statistics of Selected Electric Utilities), published by the Energy Information Administration.

#### II. Who Must Submit

Each Major electric utility, licensee, or other, as classified in the Commission's Uniform System of Accounts Prescribed for Public Utilities and Licensees Subject To the Provisions of The Federal Power Act (18 CFR 101) must submit this form.

Note: Major means having, in each of the three previous calendar years, sales or transmission service that exceeds one of the following:

- (1) One million megawatt hours of total annual sales,
- (2) 100 megawatt hours of annual sales for resale,
- (3) 500 megawatt hours of annual gross interchange out,
- (4) 500 megawatt hours of wheeling for others (deliveries plus losses).

#### III. What and Where to Submit

(a) Submit an original and six (6) copies of this form to:

**U.S. Department of Energy** 

**Energy Information Administration EI-541** 

Mail Station: BG-094

Forrestal Building

Washington, D.C.

Retain one copy of this report for your files.

(b) Submit immediately upon publication, four (4) copies of the latest annual report to stockholders and any annual financial or statistical report regularly prepared and distributed to bondholders, security analysts, or industry associations. (Do not include monthly and quarterly reports. If reports to stockholders are not prepared, enter "NA" in column (d) on Page 4, List of Schedules.) Mail these reports to:

Chief Accountant

Federal Energy Regulatory Commission

825 N. Capitol St., N.E.

Room 946

Washington, D.C. 20426

- (c) For the CPA certification, submit with the original submission, or within 30 days after the filing date for this form, a letter or report:
  - (i) Attesting to the conformity, in all material aspects, of the below listed (schedules and) pages with the Commission's applicable Uniform Systems of Accounts (including applicable notes relating thereto and the chief accountant's published accounting releases), and
  - (ii) Signed by independent certified public accountants or an independent licensed public accountant, certified or licensed by a regulatory authority of a State or other political subdivision of the U.S. (See 18 CFR 41.10-41.12 for specific qualifications.)

	Reference
Schedules	Pages
Comparative Balance Sheet	110-113
Statement of Income	114-117
Statement of Retained Earnings	118-119
Statement of Cash Flows	120-121
Notes to Financial Statements	122-123

When accompanying this form, insert the letter or report immediately following the cover sheet.

#### GENERAL INFORMATION (Continued)

III. What and Where to Submit (Continued)
(c) (Continued)

Use the following form for the letter or report unless unusual circumstances or conditions, explained in the letter or report, demand that it be varied. Insert parenthetical phrases only when exceptions are reported.

In connection with our regular examination of the financial statement of for the year ended on which we have reported separately under date of we have also reviewed schedules of FERC Form No. 1 for the year filed with the Federal Energy Regulatory Commission, for conformity in all material respects with the requirements of the Federal Energy Regulatory Commission as set forth in its applicable Uniform System of Accounts and published accounting releases. Our review for this purpose included such tests of the accounting records and such other auditing procedures as we considered neccesary in the circumstances.

Based on our review, in our opinion the accompanying schedules identified in the preceding paragraph (except as noted below) conform in all material respects with the accounting requirements of the Federal Energy Regulatory Commission as set forth in its applicable Uniform System of Accounts and published accounting releases.

State in the letter or report, which, if any, of the pages above do not conform to the Commission's requirements. Describe the discrepancies that exist.

(d) Federal, State and Local Governments and other authorized users may obtain additional blank copies to meet their requirements free of charge from:

> U.S. Department of Energy National Energy Information Center Energy Information Administration Washington, D.C. 20585 (202) 586-8800

IV. When to Submit:

Submit this report form on or before April 30th of the year following the year covered by this report.

#### GENERAL INSTRUCTIONS

- Prepare this report in conformity with the Uniform System of Accounts (18 CFR 101) (U.S. of A.). Interpret all accounting words and phrases in accordance with the U.S. of A.
- II. Enter in whole numbers (dollars or MWH) only, except where otherwise noted. (Enter cents for averages and figures per unit where cents are important. The truncating of cents is allowed except on the four basic financial statements where rounding is required.) The amounts shown on all supporting pages must agree with the amounts entered on the statements that they support. When applying thresholds to determine significance for reporting purposes, use for balance sheet accounts the balances at the end of the current reporting year and use for statement of income accounts the current years amounts.
- III. Complete each question fully and accurately, even if it has been answered in a previous annual report.

  Enter the word "None" where it truly and completely states the fact.
- IV. For any page(s) that is not applicable to the respondent, either
  - (a) Enter the words "Not Applicable" on the particular page(s), or
  - (b) Omit the page(s) and enter "NA," "NONE," or "Not Applicable" in column (d) on the List of Schedules, pages 2, 3, and 4.
- V. Complete this report by means which result in a permanent record. Complete the original copy in permanent black ink or typewriter print, if practical. The copies, however, may be carbon copies or other similar means of reproduction provided the impressions are clear and readable.

# GENERAL INSTRUCTIONS (Continued) Enter the month, day, and year for all dates. Use customary abbreviations. The "Date of Report" at the top VI. of each page is applicable only to resubmissions (see VIII. below). Indicate negative amounts (such as decreases) by enclosing the figures in parenthesis. ( ). VII. When making revisions, resubmit only those pages that have been changed from the original submission. Submit VIII. the same number of copies as required for filing the form. Include with the resubmission the Identification and Attestation page, page 1. Mail dated resubmissions to: Chief Accountant Federal Energy Regulatory Commission 825 North Capitol Street, N.E. Room 946 Washington, D.C. 20426 Provide a supplemental statement further explaining accounts or pages as necessary. Attach the supplemental IX. statement (8 1/2 by 11 inch size) to the page being supplemented. Provide the appropriate identification information, including the title(s) of the page and the page number supplemented. Do not make references to reports of previous years or to other reports in lieu of required entries, except x. as specifically authorized. Wherever (schedule) pages refer to figures from a previous year, the figures reported must be based upon XI. those shown by the annual report of the previous year, or an appropriate explanation given as to why the different figures were used. Respondents may submit computer printed schedules (reduced to 8 1/2 by 11) instead of the preprinted XII. schedules if they are in substantially the same format. DEFINITIONS Commission Authorization (Comm. Auth.) - The authorization of the Federal Energy Regulatory Commission, I. or any other Commission. Name the Commission whose authorization was obtained and give date of the authorization. Respondent - The person, corporation, licensee, agency, authority, or other legal entity or instrumentality п. in whose behalf the report is made. EXCERPTS FROM THE LAW Federal Power Act, 16 U.S.C. 791a-825r)

- "Sec. 3. The words defined in this section shall have the following meanings for purposes of this Act, to wit: ...(3) 'corporation' means any corporation, joint-stock company, partnership, association, business trust, organized group of persons, whether incorporated or not, or a receiver or receivers, trustee or trustees of any of the foregoing. It shall not include 'municipalities' as hereinafter defined;
- (4) 'person' means an individual or a corporation;
- (5) 'licensee' means any person, State, or municipality licensed under the provisions of section 4 of this Act, and any assignee or successor in interest thereof;
- (7) 'municipality' means a city, county, irrigation district, drainage district, or other political subdivision or agency of a State competent under the laws thereof to carry on the business of developing, transmitting, utilizing, or distributing power;..."
- (11) 'project' means a complete unit of improvement or development, consisting of a power house, all water conduits, all dams and appurtenant works and structures (including navigation structures) which are a part of said unit, and all storage, diverting, or forebay reservoirs directly connected therewith, the primary line or lines transmitting power therefrom to the point of junction with the distribution system or with the interconnected primary transmission system, all miscellaneous structures used and useful in connection with said unit or any part thereof, and all water rights, rights-of-way, ditches, dams, reservoirs, lands, or interest in lands the use and occupancy of which are necessary or appropriate in the maintenance and operation of such unit;

#### EXCERPTS FROM THE LAW (Continued)

"Sec. 4. The Commission is hereby authorized and empowered-

(a) To make investigations and to collect and record data concerning the utilization of the water resources of any region to be developed, the water-power industry and its relation to other industries and to interstate or foreign commerce, and concerning the location, capacity, development costs, and relation to markets of power sites,... to the extent the Commission may deem necessary or useful for the purposes of this Act."

"Sec. 304.(a) Every licensee and every public utility shall file with the Commission such annual and other periodic or special reports as the Commission may be rules and regulations or other prescribe as necessary or appropriate to assist the Commission in the proper administration of this Act. The Commission may prescribe the manner and form in which such reports shall be made, and require from such persons specific answers to all questions upon which the Commission may need information. The Commission may require that such reports shall include, among other things, full information as to assets and liabilities, capitalization, net investment, and reduction thereof, gross receipts, interest due and paid, depreciation, and other reserves, cost of project and other facilities, cost of maintenance and operation of the project and other facilities, cost of renewals and replacement of the project works and other facilities, depreciation, generation, transmission, distribution, delivery, use, and sale of electric energy. The Commission may require any such person to make adequate provision for currently determining such costs and other facts. Such reports shall be made under oath unless the Commission otherwise specifies."

"Sec. 309. The Commission shall have power to perform any and all acts, and to prescribe, issue, make, amend, and rescind such orders, rules and regulations as it may find necessary or appropriate to carry out the provisions of this Act. Among other things, such rules and regulations may define accounting, technical, and trade terms used in this Act; and may prescribe the form or forms of all statements, declarations, applications, and reports to be filed with the Commission, the information which they shall contain, and the time within which they shall be filed..."

#### GENERAL PENALTIES

"Sec. 315.(a) Any licensee or public utility which willfully fails, within the time prescribed by the Commission, to comply with any order of the Commission, to file any report required under this Act or any rule or regulation of the Commission thereunder, to submit any information or document required by the Commission in the course of an investigation conducted under this Act,... shall forfeit to the United States an amount not exceeding \$1,000 to be fixed by the Commission after notice and opportunity for hearing..."

# FERC FORM NO 1: ANNUAL REPORT OF MAJOR ELECTRIC UTILITIES, LICENSEES AND OTHERS

	IDENTIFICA	TION		9
01 Exact Legal Name of Respondent			02 Year of Report	
			İ	
North Central Power Co., Inc.			December 31, 2004	
03 Previous Name and Date of Change (	if name changed durii	ng year)		
04 Address of Principal Business Office a 		, City, State, Zip Cod	e)	
104 South Pine St., P.O. Box 167, Gra	antsburg, WI 54840			
05 Name of Contact Person			06 Title of Contact	Person
Mark F. Dahlberg			President	
07 Address of Contact Person (Street, C	ity, State, Zip Code)			
104 South Pine St., P.O. Box 167, Gra	antsburg, WI 54840			
08 Telephone of Contact Person, Includ	ing Area Code	09 This Report is		10 Date of Report
715/463-5371		(1) [X] An Origin (2) [] A Resubm		(Mo, Da, Yr)
	ATTESTATION	di		
The undersigned officer certifies that he knowledge, information, and belief, all s accompanying report is a correct staten and every matter set forth therein durin year of the report.	statements of fact con nent of the business a	ntained in the accomp and affairs of the abo	oanying report are tru we named respondent	e and the in respect to each
01 Name	03 Signature			04 Date Signed
   Mark F. Dahlberg				(Mo, Da, Yr) 
02 Title	1 Mark	2 Date	ana	<u> </u>
   President	i i			March 30, 2005
Title 18, U.S.C. 1001, makes it a crime for	• • •	• •		Department of
the United States any false, fictitious or		s as to any matter wit		
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ate of Report Mo, Da, Yr)	Year of Report
10, Da, 11)	   December 31, 2004
the responses	are "none," "not
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Date	
Revised	l
(c)	(d)
Ed. 12-87	1 .
Ed. 12-89	i
Ed. 12-87	) None
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Ed. 12-88	None
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Ed. 12-93	None
Ed. 12-93	None

Name of Respondent	This Report Is:   (1) [X] An Original		Date of Report	Year of Report		
North Central Power Co., Inc.	(2) [ ] A Resubmission	1	December 31, 2004			
LIST OF SCHEDULES (Electric Utility) (Continued)						
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Title of Schedule		Reference   Page No.	Date   Revised	Remarks		
(a)		(b)	(c)	(d)		
		{		-		
INCOME ACCOUNT SUPPORTING	SCHEDULES	l	1	!!!		
Electric Operating Revenues		300-301	Ed. 12-93	-		
Sales of Electricity by Rate Schedules		304	Ed. 12-88	i		
Sales for Resale		310-311	Ed. 12-93	None		
Electric Operation and Maintenance Exp		320-323	Ed. 12-93	1 1		
Number of Electric Department Employ   Interchange Power	ees	323 326-327	Ed. 12-88	!!!		
Transmission of Electricity for or by Oti	hers	1 328-332	Ed. 12-93	i None i		
Miscellaneous General Expenses - Elect	ric	335	Ed. 12-87	i		
Depreciation and Amortization of Elect		336-338	Ed. 12-88	i i		
Particulars Concerning Certain Income   Interest Charges Accounts	Deduction and	! ! 340	Ed. 12-88	!!!		
i		1 340	Ed. 12-87	[ [		
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COMMON SECTION		1	Ì	i i		
Regulatory Commission Expenses		250.254	F-1 42 00	-		
Research, Development and Demonstra	ation Activities	350-351 352-353	Ed. 12-88	l None i		
Distribution of Salaries and Wages	and Activities	354-355	Ed. 12-88	1 None		
Common Utility Plant and Expenses		356	Ed. 12-87	i NA i		
		!	ļ	1 1		
ELECTRIC PLANT STATISTICAL D	AIA	i i	{			
Electric Energy Account		401	Ed. 12-90	1		
Monthly Peaks and Output		401	Ed. 12-90	i i		
Steam-Electric Generating Plant Statist		402-403	Ed. 12-89	l NA I		
Hydroelectric Generating Plant Statistic   Pumped Storage Generating Plant Stati		406	Ed. 12-89	I NA I		
Generating Plant Statistics (Small Plant	,	!   410-411	Ed. 12-88   Ed. 12-87	I NA I		
Transmission Line Statistics	•	422-423	Ed. 12-87	i		
Transmission Lines Added During Year		424-425	Ed. 12-86	l None		
Substations   Electric Distribution Meters and Line Tr	ansformers	426-427	Ed. 12-86	!		
Electric distribution meters and Line 11:	ansiormers	429   430	Ed. 12-88   Ed. 12-88	l None		
Environmental Protection Expenses		431	Ed. 12-88	I None I		
Footnote Data		450	Ed. 12-88			
Stockholders' Reports		! -	!	į į		
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Name of Respondent	This Report Is:   (1) [x] An Original	Date of Report   (Mo, Da, Yr)	Year of Report     I					
North Central Power Co., Inc.	(2) [] A Resubmission		December 31, 2004					
GENERAL INFORMATION								
Provide name and title of officer having custody of the general corporate books of account and address of office where the general corporate books are kept, and address of office where any other corporate books of account are kept, if different from that where the general corporate books are kept.								
John E. Dahlberg, Treasurer 104 South Pine St., P.O. Box 16 Grantsburg, WI 54840	57							
incorporated under a special law,	2. Provide the name of the State under the laws of which respondent is incorporated, and date of incorporation. If incorporated under a special law, give reference to such law. If not incorporated, state that fact and give the type of organization and the date organized.							
Wisconsin, April 12, 1928								
receiver or trustee, (b) date such	r the property of respondent was n receiver or trustee took possessi (d) date when possession by recei	on, (c) the authority by whic						
None								
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<ol> <li>State the classes of utility ar respondent operated.</li> </ol>	nd other services furnished by resp	ondent during the year in ea	ich State in which the					
Electric Utility Wisconsin			İ					
			]   					
5. Have you engaged as the principal accountant for your pre	5. Have you engaged as the principal accountant to audit your financial statements an accountant who is not the principal accountant for your previous year's certified financial statements?							
(1) [ ] Yes Enter the date wher (2) [x ] No	n such independent accountant wa	s initially engaged:						

	Date of Report   (Mo, Da, Yr)	Year of Report
L(1) EV 1 An Original 1	(Mo. Da. Yr)	
North Central Power Co., Inc.   (2) [ ] A Resubmission	i	December 31, 2004
CONTROL OVER RESPONDENT		
or combination of such organizations jointly held control over the respondent at end of year, state name of controlling 2. I corporation or organization, manner in which control was held, avail and extent of control. If control was in a holding company organization, show the chain of ownership or control to the main parent company or organization. If control was held by a fiscal	eficiaries for whom trust opose of the trust.  If the above required iilable from the SEC 10-K Ficific reference to the repo company title) may be I al years for both the 10-K port are compatible.	information is teport Form filing, a rt form (i.e. year isted provided the
Tayonton Ourned		
Investor Owned Common Stock		

Name of Respondent  North Central Power Co., Inc.	This Report Is:   (1) [x] An Original   (2) [] A Resubmission	Date of Report   (Mo, Da, Yr)	Year of Report
	CORPORATIONS CONTROL	ED BY KESPONDEN!	
1. Report below the names of all corpor and similar organizations, controlled dir respondent at any time during the year. to end of year, give particulars (details) 2. If control was by other means that voting rights, state in a footnote the ma was held, naming any intermediaries inv	ectly or indirectly by If control ceased prior in a footnote. In a direct holding of Inner in which control olved.	state the fact in a footnot interests.  4. If the above required able from the SEC 10-K Re cific reference to the repo company title) may be lis vided the fiscal years for	information is avail- eport Form filing, a spe- ort form (i.e. year and sted in column (a) pro- both the 10-K report
3. If control was held jointly with one or	more other interests,	and this report are compa	itible.
	DEFI	NITIONS	
1. See the Uniform System of Account control. 2. Direct control is that which is exercissition of an intermediary. 3. Indirect control is that which is exercistion of an intermediary which exercises 4. Joint control is that in which neither tively control or direct action without	ed without interpo- cised by the interpo- s direct control. interest can effec-	other, as where the votin- vided between two holder veto power over the other by mutual agreement or or more parties who toge the meaning of the defini- Uniform System of Accorelative voting rights of e	rs, or each party holds a r. Joint control may exist understanding between two ther have control within ition of control in the unts, regardless of the
Name of Company Controlled	Kind of Business       (b)	Percent Voting Stock Owned	Footnote   Ref.
(a)			(d) 
None	 	1	l I
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	ne of Respondent	This Report Is:   (1) [x] An Original   (2) [] A Resubmission		Date of Report   (Mo, Da, Yr) 	Year of Report     December 31, 2004
			OFFICE	RS	
exe "ex pre cha fun and	Report below the name, to cutive officer whose salary ecutive officer" of a respondent, secretary, treasureringe of a principal busines ction (such as sales, admir any other person who perctions.	is \$50,000 or more. An condent includes its , and vice president in  s unit, division or  nistration or finance),	any position, show name and total remuneration of the previous incumbent, and date the change in incumbency we divide president in made.  3. Utilities which are required to file the same data with the Securities and Exchange Commission, may substitute a commission.		otal remuneration of the change in incumbency was lie the same data with dission, may substitute a copy fied as this page). The
Line No.	<u>:</u>	Title	   	Name of Officer	Salary   for Year
		(a)	-	(b)	(c)
	None over \$50,000		1		!
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•	This Report Is:   Date of Report   Year of Report   (1) [X] An Original   (Mo, Da, Yr)     (2) [] A Resubmission     December 31, 2004						
	DIRECTORS						
Report below the information called for concerning each director of the respondent who held office at any time asterisk and the Chairman of the Executive Committee by during the year. Include in column (a), abbreviated titles of the directors who are officers of the respondent.  2. Designate members of the Executive Committee by an adouble asterisk and the Chairman of the Executive Committee by a double asterisk.							
Name (and Title) of Director	   Principal Business Address						
(a)	(b)						
*David M. Dahlberg, Vice President, Engineer- ing	   104 South Pine Street, P.O. Box 167   Grantsburg, WI 54840						
Dean J. Dahlberg	1 104 E. Oak St., P.O. Box 467   Frederic, WI 54837						
Gus E. Dahlberg	9221 E. Main Street, P.O. Box 300   Solon Springs, WI 54873						
*James D. Dahlberg, Vice President, Operations	9221 E. Main Street, P.O. Box 300 Solon Springs, WI 54873						
John E. Dahlberg, Treasurer Secretary	104 South Pine Street, P.O. Box 167   Grantsburg, WI 54840						
**Mark F. Dahlberg, President	104 South Pine Street, P.O. Box 167   Grantsburg, WI 54840						
Robert H. Thorson	10623 W. Church Street, P.O. Box 37   Radisson, WI 54867						
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Nan	ne of Respondent	This Report 1		Date of Repo	rt	Year of Report
Nort	h Central Power Co., Inc.	(1) [X] An Oi   (2) [ ] A Resi		(Mo, Da, Yr) 		   December 31, 2004
		SECURITY HOL	DERS AND VOT	NG POWERS		
	Give the names and addresses of the 10	•			important particu	
	the respondent who, at the date of the the stock book or compilation of list of s				oting rights of s voting rights are	
	respondent, prior to the end of the				tingent, describe t	
	hest voting powers in the respondent	•		3. If any class of	or issue of securit	y has any
	mber of votes which each would have ha that date if a meeting were then in or				s in the election of gers, or in the de	
	der held in trust, give in a footnote		•		by any method,	
-	ticulars of the trust (whether voting			in a footnote.		•
	ation of trust, and principal holders o erests in the trust. If the stock book w	•			culars (details) co s, or rights outstan	
	a list of stockholders was not compile				thers to purchase	
-	r prior to the end of the year, or  if since apilation of a list  of  stockholders, some	•			or any securities o	
	urity has become vested with voting ri				spondent, including ther material infor	
suc	h 10 security holders as of the close	of the year.		to exercise of th	e options, warrant	ts, or rights.
	ange the names of the security holder voting power, commencing with the l				nt of such securitie chased by any off	
	umn (a) the titles of officers and directo		•••		any, or any of th	
	h list of 10 security holders.			security holders.	This instruction is	inapplicable
	If any security other than stock carries lain in a supplemental statement the		26		ecurities or to any of which are outsta	
	ereby such security became vested wi				neral public where	_
				warrants, or right	s were issued on a	prorata basis.
	Give date of the latest closing	•		ber of votes cast   3. Give the date and place of		
	ne stock book prior to end of year, state the purpose of such closing:		general meeting ear for election o		such meetin	g:
	state the purpose of such closing.	•	ndent and numb		i	
	cember 16, 2004	votes cast by	y proxy		!	
DIV	idend Declared	Total:   By proxy:		22,601 21,758	April 1, 2004   Radisson, WI	54867
	1		! ! Number of yot	es as of (date):	VOTING SECURIT December 31, 2004	
	İ		1	es us or (unte).	becember 31, 2004	•
Line	•		T-4-1			
No.	Name (Title) and Address of Security	Holder	l Total I Votes	Common	] Preferred ! Stock	OTHER
	(a)		(b)	(c)	(d)	(e)
4	TOTAL votes of all voting securities		27,558	27,558	-	
5	TOTAL number of security holders		   136	136	-	
6	TOTAL votes of security holders listed	holow	   13,285	   13,285	[	]
7	neprocessor security fielders instead				-	1
	Jane E. Yira		i	i	ł	i
	969 85th Ave.			1	!	!
11	Amery, WI 54001 		[ 1,377 i	<b>1,377</b> 	-	1
	Kathleen A. Christensen		i	i	j	i
_	•		   1,377	1 4 277	Ţ	!
14   Grantsburg, WI 54840		1 1,377	] <b>1,377</b>	i	į	
	John E. Dahlberg (Director, Secretary/	Treasurer)	!	!	!	İ
	21791 County Road M   Frederic, WI 54837-9654		[   1,377	[   1,377	1	I I
19			i 2,3,7	1	i	i
,	Robert H. Thorson (Director)			l	1	ļ
	or Janet Mae Thorson   P.O. Box 37		i İ		1	1
23	Radisson, WI 54867-0037		1,339	1,339	i	i
24	   Carolyn A Dahlhers		ļ	1	!	1
25 26	Carolyn A. Dahlberg   1525 Scribner St.		l	i		
27	Crosmor WT E4904		1 105	1 4405		

i	e of Respondent h Central Power Co., Inc.	This Report     (1) [X] An O   (2) [ ] A Res	riginal	Date of Report   (Mo, Da, Yr) 		Year of Report
<del></del> -		SECURITY HO	LDERS AND VOTI	NG POWERS (Contin	ued)	
   Line     No.		- Holder	Total Votes (b)	Common Stock	Preferred Stock	OTHER
				]		(e)
29	İ		1	\$	İ	i i
	John Guzzetta		1	ł	1	1 1
	499 Shadybrook Drive		1 1 1 1 1 1 1 1	1 444	1	!!!
32     33	Spring Creek, NV 89815		1,143	1,143	!	!!!
	Ariette Marcella Soderberg		ì	i	<u> </u>	1
	% Randy Soderberg		i		i	1
	P.O. Box 218		i	i	i	i
37 ]	Dresser, WI 54009		1,029	1,029	1	i i
38			1	I	I	i I
	Mark F. Dahlberg (Director, President)		1	Į.	1	1 1
	352 Skyline Drive		1 1 1 1 1 1	1	!	1 1
41     42	Grantsburg, WI 54840		1,042	1,042	!	1 1
	Dailas M. Johnson		1	!	:	! !
44			i	i	1	;
45			958	958	i	1
46	<i>5,</i>		i	i	i	i i
47	Renee Jensen-Anderson		1	ĺ	i	i
	P.O. Box 483		1	l	1	i
	Grantsburg, WI 54840		816	816	1	1 ,
50	   Bruce E. Erickson Revocable Trust of 1	000	!	!	i	1 1
	Bruce E. Erickson, Settlor and Trustee	998	1	] •	l .	!!!
	23400 Emil Fink Road		i	i	1	;
-	Siren, WI 54872-8803		816	816	i	;
55	•		1	i	i	1
	Waiter Bryan Jensen		1	I	1	i
	22542 Assembly Drive		1	l	1	1 i
58	Grantsburg, WI 54840		1 <b>816</b>	\ 816	I	1
59			1		!	1
160   161			!		1	1
62			I	1	1	1
63			i	i	1	1
64			i		i	i
65			I	ĺ	İ	i
66			1	I	I	1
67			1	ļ	1	1
68			1	i	1	1
69			1	1	1	1

FERC FORM NO. 1 (ED. 12-87)

Name of Respondent	This Report Is:   (1) [X] An Original	I	Date of Report   (Mo, Da, Yr)	Year of Report
North Central Power Co., Inc.	(2) [ ] A Resubmis	sion 	·	December 31, 2004
	IMPORTANT CHANGES DU	RING THE Y	'EAR	
		sources of gas made available to it from purchases, development, purchase contract or otherwise, giving location and approximate total gas volumes available, period of contracts, and other parties to any such arrangements etc.  6. Obligations incurred as a result of issuance of securities or assumption of liabilities or guarantees including issuance of short-term debt and commercial paper having a maturity of one year or less. Give reference to FERC or State Commission authorization, as appropriate, and the amount of obligation or guarantee.  7. Changes in articles of incorporation or amendments to charter: Explain the nature and purpose of such changes or amendments.  8. State the estimated annual effect and nature of any important wage scale changes during the year.  9. State briefly the status of any materially important legal proceedings pending at the end of the year, and the results of any such proceedings culminated during the year.  10. Describe briefly any materially important transactions of the respondent not disclosed elsewhere in this report in which an officer, director, security holder reported on page 106, voting trustee, associated company or known associate of any of these persons was a party or in which any such person had a material interest.  11. (Reserved.)		
		12. If the important changes during the year relating to the respondent company appearing in the annual report to stockholders are applicable in every respect and furnish the data required by instructions 1 to 11 above, such notes may be attached to this page.		
				,
I 1. None				
i 2. None				
3. None				
4. None				
5. None				
1   6. Increased amount borrowed on revolv   12/31/04 is \$269,000.00.	ving line of credit at Chipp	ewa Valley	Bank by \$83,000.00	Balance as of
Increased amount borrowed on revolutions in 12/31/04 is \$702,980.00.	ving line of credit at Nation	nal Bank o	f Commerce by \$242,	568.00. Balance
Short-Term Demand Note balance as o	of 12/31/04 - \$1,500,000	). No chan	ge since 12/31/03.	
7. The first paragraph of Article III of the Amended and Restated Articles of Incorporation was amended to read as follows:  "Capital Stock. The capital stock of the corporation shall consist of eighty thousand (80,000) shares of Common Stock of the par value of Fifty Dollars (\$50) each, aggregating Four Million Dollars (\$4,000,000)."  This amendment increased the number of authorized shares of common stock from 60,000 shares of the par value of \$50 to 80,000 shares of the par value of \$50.				

On December 21, 2004, the Company applied to the PSCW for authorization to issue shares of its common stock as a stock split in the form of a 100% common stock dividend to the common stockholders of the Company.

Name of Respondent	This Report Is:   (1) [X] An Original   (2) [ ] A Resubmission	Date of Report   (Mo, Da, Yr)	Year of Report     December 31, 2004
	IMPORTANT CHANGES DURING T		
P40			
. None			
. The Company petitioned the PSC facility at Radisson. PSC Order #- Company is in negotiations to sel Department of Natural Resources A lawsuit by landowners to make	4190-EA-100 was issued March 2 I the dam. The Company has bee . Engineering plans to remove a the Company rebuild the dam ar	27, 2001 to abandon G en orderd to rebuild or re completed and filed nd restore flowage elev	rimh Dam. The remove the dam by the with the DNR for approval. ration was filed against
the Company in September, 2002 hearing will be held as a conteste			
0. None			
	003 requesting 8.15 % increase. ered on or after February 16, 200 7% on average equity.		
			•

Name	of Respondent   This Report Is:   (1) [X] An Original	Date of Re		port
Norti	Central Power Co., Inc.   (2) [ ] A Resubmission	1	December	31, 2004
	COMPARATIVE BALANCE SHEET (ASSETS AND OTHER D	EBITS)		
 Line 1	Title of Account	Ref.	Balance at	Balance at
Vo.		Page No.	Beginning of Year	
ļ	(a)	j (b)	(c)	(d)
1	UTILITY PLANT			
2	Utility Plant (101-106, 114)	200-201	8,961,121	9,590,93
3	Construction Work in Progress (107)	200-201	46,833	29,31
4	TOTAL Utility Plant (Enter Total of lines 2 and 3)	TAL Utility Plant (Enter Total of lines 2 and 3)   9,007,954		9,620,24
5	(Less) Accum. Prov. for Depr. Amort. Depl. (108, 111, 115)	200-201	2,946,793	3,189,32
6	Net Utility Plant (Enter Total of line 4 less 5)		6,061,161	6,430,91
Z	Nuclear Fuel (120.1-120.4, 120.6)	202-233		
8 [	(Less) Accum. Prov. for Amort. of Nucl. Fuel Assemblies (120.5)	202-203	į	
9	Net Nuclear Fuel (Enter Total of line 7 less 8)		0	(
10	Net Utility Plant (Enter Total of lines 6 and 9)		6,061,161	6,430,910
11	Utility Plant Adjustments (116)	i 122		
12			i	
13 i	OTHER PROPERTY AND INVESTMENTS			**********
i				
•	Nonutility Property (121) (Less) Accum. Prov. for Depr. and Amort. (122)	221	!	
	Investments in Associated Companies (123)	j	!	
	Investment in Subsidiary Companies (123.1)	224-225	i	
-	(For Cost of Account 123.1, See Footnote Page 224, line 42)	i		
19		228-228	l i	
20   21		! 	495   49,277	572 76,222
22	TOTAL Other Property and Investments (Total of lines 14 thru 17,19,21)	 	49,772	76,794
23	CURRENT AND ACCRUED ASSETS		1	
-3 i				<del></del>
24	- · · · ·	!	1,731	17,948
25   26	ad an after all and a second of		I 500 I	500
20 i	Temporary Cash Investments (136)	 	1 500 1	500
28		i	i i	
29	Customer Accounts Receivable (142)		343,896	389,749
-	Other Accounts Receivable (143)	ļ	5,950	11,053
	(Less) Accum. Prov. for Uncollectible Acct Credit (144) Notes Receivable from Associated Companies (145)		4,800	6,000
32   33		 	;	
	Fuel Stock (151)	227	14,181	11,908
-	Fuel Stock Expenses Undistributed (152)	227		,
36	Residuals (Elec) and Extracted Products	227	1	
_	Plant Materials and Operating Supplies (154)	227	205,765	250,058
-	Merchandise (155)	227	121	121
	Other Materials and Supplies (156) Nuclear Materials Held for Sale (157)	227   202-203/2	]   1 	
_	Allowances (158.1 and 158.2)	202-203/2      228-228		
	(Less) Noncurrent Portion of Allowances		i i	
	Stores Expenses Undistributed (163)	227	i	
44	Gas Stored Underground - Current (164.1)	l	1 i	
	Liquefied Natural Gas Stored and Held for Processing (164.2-164.3)	!	! !	
_	Prepayments (165)	!	106,921	117,74
	Advances for Gas (166-167)		1	
	Interest and Dividends Receivable (171) Rents Receivable (172)		! !	
	Accrued Utility Revenues (173)	i	201,528	266,304
51		i		200,30
52	TOTAL Current and Accrued Assets (Enter Total of lines 24 thru 51)		875,793	1,059,382
	-			

Name of Respondent North Central Power Co., I	This Report Is:   (1) [X] An Original nc.   (2) [ ] A Resubmission	Date of R∈   (Mo, Da, Y 		
	COMPARATIVE BALANCE SHEET (ASSETS AND OTH	ER DEBITS) (Cont	inued)	
ine	Title of Account	Ref.	Balance at	Balance at
No. I		Page No.	Beginning of Year	End of Year
,	(a)	(b)	(c)	(d)
53	DEFERRED DEBITS	<u> </u>	[	
54   Unamortized Debt I	xpenses (181)		24,987	18,679
55   Extraordinary Prope	erty Losses (182.1)	i 230	i i	-
56   Unrecovered Plant	and Regulatory Study Costs (182.2)	230	104,718	103,54
57   Other Regulatory A	ssets (182.3)	232	5,090	4,269
	and Investigation Charges (Electric) (183)		i i	50
59   Prelim. Sur. and Inv	/est. Charges (Gas) (183.1, 183.2)	ļ	i i	
60   Clearing Accounts (	184)	l	i i	
61   Temporary Facilitie	s (185)		1	
62   Miscellaneous Defe	rred Debits (186)	233	1	
	m Disposition of Utility Plant (187)		I	
	nent and Demonstration Expenditures (188)	352-353	1	
	n Reacquired Debt (189)	l	1	
	red Income Taxes (190)	234	1	
67   Unrecovered Purch	ased Gas Costs (191)			
68   TOTAL Deferred Det	its (Enter Total of lines 53 thru 66)		134,795	126,53
TOTAL Assets and O	ther Debits (Enter Total of lines 10, 11, 12,			
69   22, 52, and 68)		1	7,121,521	7,693,631

	of Respondent   This Report Is:   (1) [X] An Original   (2) [] A Resubmission	Date of Re   (Mo, Da, Yr)   		
	COMPARATIVE BALANCE SHEET (LIABILITIES AND OTHE	R CREDITS)		
ine   lo.	Title of Account (a)	Ref.   Page No.   (b)	Balance at     Beginning of Year     (c)	Balance at End of Year (d)
 1	PROPRIETARY CAPITAL		 	
2	Common Stock Issued (201)	250-251	   1,377,900	1,377,90
3	Preferred Stock Issued (204)	250-251	į į	
4 I	Capital Stock Subscribed (202, 205)	252	! !	
5   6	Stock Liability for Conversion (203, 206) Premium on Capital Stock (207)	252 252	i i	
7	Other Paid-In Capital (208-211)	253	i	
8 j	Installments Received on Capital Stock (212)	252	ĺ	
9	(Less) Discount on Capital Stock (213)	254	[	
9 [	(Less) Capital Stock Expense (214) Retained Earnings (215, 215.1, 216)	254	1 245 199 1	1 400 70
1   2	Unappropriated Undistributed Subsidiary Earnings (216.1)	118-119   118-119	1,245,188	1,422,79
3	(Less) Reacquired Capital Stock (217)	250-251	į į	
4	TOTAL Proprietary Capital (Enter Total of lines 2 thru 13)		2,623,088	2,800,69
ا إ 5	LONG-TERM DEBT			
. !	Danda (221)	256-257	1 710 000	1 500 00
9 I 7 I	Bonds (221) (Less) Reacquired Bonds (222)	256-257 256-257	1,710,000   ! i	1,500,00
8		256-257	i	
9 j	Other Long-Term Debt (224)	256-257	i i	
0   1	Unamortized Premium on Long-Term Debt (225) (Less) Unamortized Discount on Long-Term Debt - Debit (226)	 	]	
i	TOTAL Long-Term Debt (Enter Total of lines 16 thru 21)		1,710,000	1,500,00
; 3 i	OTHER NONCURRENT LIABILITIES			
4 i	Obligations Under Capital Leases - Noncurrent (227)		    	
5	Accumulated Provision for Property Insurance (228.1)	i	i i	
6	Accumulated Provision for Injuries and Damages (228.2)		1	
7	Accumulated Provision for Pensions and Benefits (228.3)	!	!!	
8   9	Accumulated Miscellaneous Operating Provisions (228.4) Accumulated Provision for Rate Refunds (229)			
   0	TOTAL Other Noncurrent Liabilities (Enter Total of lines 24 thru 29)		0	
1	CURRENT AND ACCRUED LIABILITIES		 	
ㅣ 2	Notes Payable (231)		2,146,411	2,471,98
3 j	Accounts Payable (232)	l	246,179	368,36
4	Notes Payable to Associated Companies (233)	ļ l	!	
5   e	Accounts Payable to Associated Companies (234)	] !		6.04
6   7	Customer Deposits (235) Taxes Accrued (236)	   262-263	8,717     (30,159)	6,04 31,04
, 8	Interest Accrued (237)	i	28,849	28,19
9 j	Dividends Declared (238)	i	l i	,
0	Matured Long-Term Debt (239)	!	1	
1			1 24 440 1	34 50
	Tax Collections Payable (241) Miscellaneous Current and Accrued Liabilities (242)	1	] 21,419     74,609	31,50 84,28
- :	Obligations Under Capital Leases-Current (243)	i	1 1	01,20
2 [ 3   4				

an e of Respondent   This Report Is:   (1) [X] An Original	Date of Re     (Mo, Da, Yr)	ĺ	
orth Central Power Co., Inc.   (2) [ ] A Resubmission	<u> </u>	December	31, 2004
COMPARATIVE BALANCE SHEET (LIAB	ILITIES AND OTHER CREDITS) (C	ontinued)	
ne   Title of Account	Ref.   Page No.	Balance at     Beginning of Year	Balance at End of Year
lo.     (a)	(b)	(c)	(d)
46 DEFERRED CREDITS		 	
47   Customer Advances for Construction (252)		20.255	1,660
48   Accumulated Deferred Investment Tax Credits (255) 49   Deferred Gains from Disposition of Utility Plant (256)	266-267 	38,366   	34,353
50   Other Deferred Credits (253) 51   Other Regulatory Liabilities (254)	26 <del>9</del>   278	4,300	3,480
52   Unamortized Gain on Reacquired Debt (257) 53   Accumulated Deferred Income Taxes (281-283)	   272-277	249,742	332,034
		292,408	371,527
55 [		[ ]	
56   57		] 	
58   59	; 		
60   61		i ! I I	
62   63	 	 	
64   65	į	i i	
66   67		i I i	
TOTAL Liabilities and Other Credits (Enter Total of lines 14	, 22, 30,	<del></del>   	
68   45 and 54)	i	7,121,521	7,693,631

Name of Respondent	This Report Is:	Date of Report	Year of Report
	(1) [X] An Original	(Mo, Da, Yr)	1
North Central Power Co., Inc.	(2) [ ] A Resubmission	i	December 31, 2004

#### STATEMENT OF INCOME FOR THE YEAR

- 1. Report amounts for accounts 412 and 413, Revenue and Expenses from Utility Plant Leased to Others, in another utility column (i, k, m,o) in a similar manner to a utility department. Spread the amount(s) over lines 01 thru 24 as appropriate. Include these amounts in columns (c) and (d) totals.
- 2. Report amounts in account 414, Other Utility Operating Income, in the same manner as accounts 412 and 413 above.
- 3. Report data for lines 7, 9, and 10 for Natural Gas companies using accounts 404.1, 404.2, 404.3, 407.1, and 407.2.
- 4. Use page 122 for important notes regarding the statement of income or any account thereof.
- 5. Give concise explanations concerning unsettled rate proceedings where a contingency exists such that refunds of a material amount may need to be made to the utility's customers or which may result in a material refund to the utility with respect to power or gas purchases. State for each year affected the gross revenues or costs to which the contingency relates and the tax effects together with an explanation of the major factors which affect the rights of the utility to retain such revenues or recover amounts paid with respect to power and gas purchases.
- 6. Give concise explanations concerning significant

i 	Account	(Ref.)     Page	TOTAL	
Line     No.	Account	i Page i	Current Year	Previous Year
1 110.	(a)	( (b) I	(c)	(d)
i i		-		,
1 1	UTILITY OPERATING INCOME	! !	!	
2	Operating Revenues (400)	300-301	3,528,276	3,328,714
3	Operating Expenses	[ 1	.	
j 4 i	Operation Expenses (401)	320-323	2,219,132	2,058,304
5	Maintenance Expenses (402)	320-323	187,830	210,144
6	Depreciation Expense (403)	336-338	303,037	287,601
7	Amortization & Depletion of Utility Plant (404-405)	336-338	0 j	0
8	Amortization of Utility Plant Acquisition Adj. (406)	336-338	0	0
9	Amortization of Property Losses, Unrecovered Plant	1	I	
1 1	and Regulatory Study Costs (407)	1 1	0	0
10	Amortization of Conversion Expenses (407)	1	0	0
11	Regulatory Debits (407.3)	1	0 1	0
12	(Less) Regulatory Credits (407.4)	1	0	0
13	Taxes Other Than Income Taxes (408.1)	262-263	124,936	123,408
[ 14	Income Taxes - Federal (409.1)	262-263	175,253	141,879
15	- Other (409.1)	262-263	0	0
16	Provision for Deferred Income Taxes (410.1)	234, 272-277	0 [	0
17	(Less) Provision for Deferred Income Taxes - Cr. (411.1)	234, 272-277	0 [	0
18	Investment Tax Credit Adjustment - Net (411.4)	266	(4,013)	(4,013)
19	(Less) Gains from Disposition of Utility Plant (411.6)	1	0	0
20	Losses from Disposition of Utility Plant (411.7)	1 1	0	0
21	(Less) Gains from Disp. of Allowances (411.8)	1	0	0
22	Losses from Disposition of Allowances (411.9)	1	0 {	0
1	TOTAL Utility Operating Expenses		; ·	
23	(Enter Total of lines 4 thru 22)		3,006,175	2,817,323
	Net Utility Operating Income (Enter Total of line 2 less 19) (Carry forward to page 117,	 		
24	line 25)	1 1	522,101	511,391

Name of Respondent  North Central Power	Ì	This Report Is: (1) [X] An Original (2) [] A Resubmission		Date of Report (Mo, Da, Yr)	Year of Report     December 31, 20	04
		STATEMENT OF INCOME	FOR THE YEAR (Co	ntînued)		
resulting from settle revenues received o purchases, and a si balance sheet, incor 7. If any notes app are applicable to thi be attached at page 8. Enter on page 1 changes in accounti	122. 22 a concise explana	ceeding affecting r power or gas ustments made to ounts, to stockholders ne, such notes may tion of only those ring the year which	preceding yea effect of such of 9. Explain in a figures are diff reports. 10. If the colu additional utili account titles,	r. Also give the alchanges. In footnote if the perent from that remms are insufficiently departments, suplines 1 to 19, arthe blank space on	previous year's ported in prior  nt for reporting ply the appropriate d report the	e
ELECTRIC UT	ILITY	GAS UTILITY		OTHER UT	ILITY	!
Current Year   (e)	Previous Year (f)	Current Year   (g)	Previous Year (h)	Current Year (i)	Previous Year (j)	Line   No. 
3,528,276	3,328,714					i     
2,219,132   187,830   303,037   	2,058,304 210,144 287,601					
124,936   175,253   	123,408 141,879					1   1   1   1   1
(4,013)   	(4,013)					1   1   1   2   2
3,006,175   	<b>2,817,323</b>	0	0	0	0	     2
522,101   	511,391		O :	<b>o</b>	0	     2

	e of Respondent   This Report Is:   (1) [X] An Original th Central Power Co., Inc.   (2) [ ] A Resubmission	Date of Report   (Mo, Da, Yr) 	Year of Re	
	STATEMENT OF INCOME FOR THE YEAR (Continued)			
 ) Line (	Account	Ref.     Page	TOTAL	
No.	(a)	No.     (b)	Current Year (c)	Previous Year   (d)
 25	Net Utility Operating Income (Carried forward from page 114)	-	522,101	511,391
26	Other Income and Deductions			
27   28	Other Income Nonutility Operating Income			
29		i	7,972	,   3,419
30		!!!	(6,305)	(1,110)
31		1		 
32   33		1		! !
34		j 119		i
35		<u> </u>	346	304
36				ļ
37   38	Miscellaneous Nonoperating Income (421) Gain on Disposition of Property (421.1)		97	] 32 
39	TOTAL Other Income (Enter Total of lines 29 thru 38)		2,110	2,645
40	Other Income Deductions	1	F 003	1 545
41   42	Loss on Disposition of Property (421.2)  Miscellaneous Amortization (425)	340	5,903	1,545 
43	Miscellaneous Income Deductions (426.1-426.5)	340	534	414
44	TOTAL Other Income Deductions (Total of lines 41 thru 43)	 	6,437	1,959
45	Taxes Applicable to Other Income and Deductions	i		1
46		[ 262-263	1	1
47	·	262-263		!
48 49	Income Taxes - Other (409.2) Provision for Deferred Income Taxes (410.2)	262-263 234, 272-277	l I	 
50	(Less) Provision for Deferred Income Taxes - Credit (411.2)	234, 272-277		I
51	Investment Tax Credit Adjustment - Net (411.5)	i	İ	i
52	(Less) Investment Tax Credits (420)	 		[ 
53	TOTAL Taxes on Other Income and Deduct (Total of 46 thru 52)	 	0	0 
54	Net Other Income and Deductions (Enter Total of lines 39, 44, 53)	i - j	(4,327)	686
55	Interest Charges	- [		i   
56	Interest on Long-Term Debt (427)	1	124,112	142,949
57	Amortization of Debt Discount and Expense (428)	1	6,307	8,202
58 59		1	l I	
60				]
61	Interest on Debt to Associated Companies (430)	340	İ	i
62 63	Other Interest Expense (431) (Less) Allowance for Borrowed Funds Used During Construction-Cr.(432)	] 340 	91,245 	80,374 
64		1	221,664	231,525
65			296,110	280,552
66	Extraordinary Items			<del></del>
67 68	(Less) Extraordinary Deductions (435)			
69	Net Extraordinary Items (Enter Total of line 67 less line 68)	i	0	1 (
70		262-263		 
71	Extraordinary Items After Taxes (Enter Total of line 69 less line 70)	i	0	[ ] 0
72			296,110	280,552

Nam	e of Respondent	This Report Is:	Date of Report		Year of Report	
North	Central Power Co., Inc.	(1) [X] An Original   (2) [ ] A Resubmissio	∤(Mo, Da, Yr) n		i   December 31, 200	4
	STATEM	ENT OF RETAINED EAR	NINGS FOR THE YEAR	*		
earr una	Report all changes in appropriated retain	priated retained ed earnings, and	5. Show dividends fo stock. 6. Show separately	r each class and serio	l income tax	
	the year. Each credit and debit during t	he vear should be	effect of items shown Retained Earnings.	in Account 439, Adju	istments to	
ider	tified as to the retained earn	ings account in	7. Explain in a footn	ote the basis for deter	_	
	ch recorded (Accounts 433, 4 w the contra primary account		amount reserved or app appropriation is to be a			
(b).			annual amounts to be		ted as well as	
	State the purpose and amount or appropriation of retained (		the totals eventually to 8. If any notes appe	aring in the report to	stockholders	
	List first account 439, Adjustments		are applicable to this s	statement, attach the	em at page	
	iings, reflecting adjustments nce of retained earnings. Fo		122.			
ther	debit items in that order.					
Line				] Contra		 
No.		Item		Prima:   Accou	ry   Current Year	Previous Year
,		(a)		Affect		(d)
!	LINAPPROPRIATED R	ETAINED EARNINGS (A	ccount 216)			
i						
1	Balance - Beginning of Year Changes (Identify by preso		s accounts)	1	[ 1,245,187	1,083,135   
3	Adjustments to Retained Ea	_	<b>-</b>	į	į	i
4 I	Credit: Credit:			1	! !	 
6	Credit:			į	į	
7   8	Credit: Credit:				1	[
9	TOTAL Credits to Retaine	d Earnings (Account 43	9) (Total of lines 4 thru	8)	0	0
10	Debit:			[		
11				!	1	
12   13				i	1	
14	Debit:		. in la description of the contract of the Con			
<b>1</b> 5	TOTAL Debits to Retained				· · · · · · · · · · · · · · · · · · ·	0
16   17	Balance Transferred from In Appropriations of Retained	-	,	AGE 119) [	[ 296,110	280,552   
18	• • •			i	į	1
19   20				i	1	
21				į	!	,
22	TOTAL Appropriations of	Retained Earnings (Acc	ount 436)(Total of lines	18-21)  	] 0	0
23	Dividends Declared - Prefer	red Stock (Account 437	)	1	l	[ 
24 25				i	l	i
26				1	1	l '
27 28				ì	i	
-						
29	TOTAL Dividends Declare	d-Preferred Stock (Aco	ount 437)(Total of Lines	24-28)		0
30   31	Dividends Declared - Comm Semi-Annual Cash Dividend	-	)	l I	   118,499	l 118,499
32					!	== 2,
33 34						l 
36	TOTAL Dividends Declare	d - Common Stock (Acc	ount 438)(Total of lines	31-35) !	118,499	118,499
37	Transfers from Acct. 216.1,					
20		of lines 01, 09, 15, 16			1.422.798	1.245.188

Name	Name of Respondent   This Report Is:   Date of Report   Year of Report			!		
North	Central Power Co., Inc.	(1) [X] An Original   (2) [ ] A Resubmission	(Mo, Da, Yr) 	   December 31, 200	4	i
	STATEMENT	OF RETAINED EARNINGS	FOR THE YEAR (Contin	ued)	1	
		Item				   Previous Year
Line   No.		(a)			(b)	(c)
[	APPROF	PRIATED RETAINED EARNIN	NGS (Account 215)			
į	Otata balance and norm	ose of each appropriated re	otained earnings amou	nt at and of year and	1	]
¦	give accounting entries	for any applications of app	ropriated retained earn	ings during the year.	!	I
1	-					 
39					1	1
40   41					i	
42   43		• •	) i	ter a la la la la la la la la la la la la l	1	{ 
44					į	į
45 J	TOTAL Appropriated R	etained Earnings (Account	215)			!
1	'RIATED RETAINED EARN	INGS - AMORTIZATION RE	SERVE, FEDERAL (Acco	unt 215.1)		<del></del>
1	State below the total a	mount set aside through a	ppropriations of retain	ed earnings, as of the	1	1 1
į	end of the year, in comp	liance with the provisions	of Federally granted	hydroelectric project	i	
!		spondent. If any reductions n made during the year, ex				 
į			_			l
46	TOTAL Appropriated R	etained Earnings - Amortiz	ation Reserve, Federal	(Account 215.1)		
47	TOTAL Appropriated R	etained Earnings (Account	215, 215.1) (Enter To	al of lines 45 and 46)	0	0
48	TOTAL Retained Earnin	ngs (Account 215, 215.1, 2	216) (Enter Total of line	s 38 and 47)	1,422,798	1,245,188
į	IINAPPROPRI	ATED UNDISTRIBUTED SUE	BSIDIARY FARNINGS (	Account 216.1)		 
į					į	į
49	Balance - Beginning of Y	еаг (Debit or Credit)			]	
50 j	Equity in Earnings for	Year (Credit) (Account 418	B.1)			
51	(Less) Dividends Rece	ived (Debit)			i	i
52	Other Changes (Explai	in)				i
53	Balance - End of Year (To	otal of lines 49 thru 52)			0	0
1					!	!
					İ	i
					I I	! !
į					į	į
- 1					i	í
	<u> </u>				1	[ 
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Name of Respondent North Central Power Co., Inc.	This Report Is:   (1) [X] An Original   (2) [ ] A Resubmission	Date of Report   (Mo,Da,Yr)	Year of Report     December 31, 2004	     
	STATEMENT OF CASH FLOWS			

- 1. If the notes to the cash flow statement in the respondents annual stockholders report are applicable to this statement, such notes should be attached to page 122. Information about noncash investing and financing activities should be provided on page 122. Provide also on page 122 a reconciliation between "Cash and Cash Equivalents at End of Year" with related amounts on the balance sheet.
- 2. Under "Other" specify significant amounts and group others.
- 3. Operating Activities Other: Include gains and losses pertaining to operating activities only. Gains and losses pertaining to investing and financing activities should be reported in those activities. Show on page 122 the amounts of interest paid (net of amounts capitalized) and income taxes paid.

gro	up otners.		
Line	Description (See Instructions for Explanation of Codes)	Current Year   Amounts	Previous Year Amounts
No.	(a)	(b)	(c)
	4		
	Net Cash Flow from Operating Activities:	! !	
1 2	, ,	296,109	280,552
] 3 ]			
4		519,641	475,959
5		30,071	•
6     7	• •	3,602	4,885
1 8	'	! :	
9		(4,013)	(4,013)
10		(95,193)	
11		(42,020)	_ •.
1 12		i (12,020) i	(0,0,0)
13		166,404	51,323
14	Net (Increase) Decrease in Other Regulatory Assets	i í	,
15	Net Increase (Decrease) in Other Regulatory Liabilities	į į	
16	(Less) Allowance for Other Funds Used During Construction - Equity	i i	
17	(Less) Undistributed Earnings from Subsidiary Companies	l i	
18	Other:	l 1	
19		1 1	
20		1 1	. 1
21		! !	
1 22	Not Cook Dravided by (Head in) Constitute Activities		~
22	Net Cash Provided by (Used in) Operating Activities (Total of lines 2 thru 21)	]	022.274
1 1	(10tal of filles 2 tillu 21)	874,601   	922,371
23			
	Cash Flows from Investment Activities:	i	
25		i i	
26		(1,001,365)	(699,949)
27		i (,,,,,,,,,	(,-
28	Gross Additions to Common Utility Plant	ĺ	Ï
29	Gross Additions to Nonutility Plant	i i	İ
30	(Less) Allowance for Other Funds Used During Construction - Equity	l i	İ
31	Other: Contributions in Aid of Construction	171,935	93,740
32	Sale of Dams	1,127	(18,514)
33	Salvage 2,544 and other -77	2,467	2,117
   34	Cash Outflows for Plant (Total of lines 26 thru 33)	   (825,836)	(622,606)
35		!	
36			
1 37	•		
38     39			
40			
40			
42		i i	
43		i i	
44		į i	
•	Proceeds from Sales of Investment Securities (a)	l i	

Name of Respondent	This Report Is:   (1) [X] An Original	Date of Report   (Mo,Da,Yr)	Year of Report	
North Central Power Co., Inc.	(2) [ ] A Resubmission		December 31, 2004	
ST	ATEMENT OF CASH FLOWS (	Continued)		
4. Investing Activities		5. Codes use	ed:	
Include at Other (line 31) net cash outflow to acquire other companies. Provide a reconciliation of assets ac-		(a) Net proceeds or payments.		
quired with liabilities assumed		(b) Bonds, debentures and other long term debt.		
Do not include on this stateme leases capitalized per US of A		(c) Include o	ommercial paper.	
instead provide a reconciliation of leases capitalized with the p	on of the dollar amount	<ul><li>(d) Identify separately such items as investments, fixed assets, intangibles, etc.</li></ul>		
, · · · · · · · · · · · · · · · · · · ·		6. Enter on	page 122 clarifications and explanations.	
	e Instructions for Explanatio	on of Codes)	Current Year   Previous Year     Amounts   Amounts	

lin∈ l No. l	Description (See Instructions for Explanation of Codes) (a)	Current Year	Previous Year Amounts (c)
46	Loans Made or Purchased		
46   47	Collections on Loans	:	
47     48	Conections on Loans	;	
	Not (Yunnana) Danuaran in Bassiyahlas	1	
49	,	}	
50	Net (Increase) Decrease in Inventory	!	
51		!	
52		!	
53		!	
54	Other:	!	
55		!	
   56	Net Cash Provided by (Used in) Investing Activities		
57	(Total of lines 34 thru 55)	(825,836)	(622,606)
i			(022,000)
58		i i	•
59	Cash Flows from Financing Activities:	1	
60	Proceeds from Issuance of:	1	
61	Long-Term Debt (b)	1	
62	Preferred Stock	i	
i 63 i	Common Stock	i i	
64 i	Other: Debt Issue Costs	i	
65		i	
66		325,570	56,242
67		(2,674)	
68		1 (2,0,74)	(1,033)
69		i	
   70	Cash Provided by Outside Sources (Total of lines 61 thru 69)	322,896	55,189
71     72	Dayment for Petirement of	1	
	•	(040,000)	(54= 555)
73		(210,000)	(215,000)
74		!	
75		1	
76		!	
77		!	
78	•	l	
79		<u> </u>	
80		I	
81		(118,499)	(118,499)
82	Net Cash Provided by (Used in) Financing Activities	I	
   83	(Total of lines 70 thru 81)	(5,603)	(278,310)
84		!	
85	Net Increase (Decrease) in Cash and Cash Equivalents		
86	(Total of lines 22, 57, and 83)	43,162	21,455
   67			
87			
88	Cash and Cash Equivalents at Beginning of Year	51,508	30,053
89     90	l   Cash and Cash Equivalents at End of Year	94,670	   51,508
	-		

			***************************************
Name of Respondent	This Report Is:	Date of Report	Year of Report
1	į (1) [X] An Original	(Мо, <b>D</b> а, Үг)	· ·
North Central Power Co., Inc.	(2)[] A Resubmission	I	December 31, 2004
į Ne	OTES TO FINANCIAL STATEME	NTS	
l			
1 1 Lice the enace below for important not	oc ronarding year an	diplan of disposition conto	mnlated diving refer-

- Use the space below for important notes regarding the Balance Sheet, Statement of Income for the year, Statement of Retained Earnings for the year, and Statement of Cash Flows, or any account thereof. Classify the notes according to each basic statement, providing a subheading for each statement except where a note is applicable to more than one statement.
- 2. Furnish particulars (details) as to any significant contingent assets or liabilities existing at end of year, including a brief explanation of any action initiated by the Internal Revenue Service involving possible assessment of additional income taxes of material amount, or of a claim for refund of income taxes of a material amount initiated by the utility. Give also a brief explanation of any dividends in arrears on cumulative preferred stock.
- 3. For Account 116, Utility Plant Adjustments, explain the origin of such amount, debits and credits during the

- year, and plan of disposition contemplated, giving references to Commission orders or other authorizations respecting classification of amounts as plant adjustments and requirements as to disposition thereof.
- 4. Where Accounts 189, Unamortized Loss on Reacquired Debt, and 257, Unamortized Gain on Reacquired Debt, are not used, give an explanation, providing the rate treatment given these items. See General Instruction 17 of the Uniform System of Accounts.
- 5. Give a concise explanation of any retained earnings restrictions and state the amount of retained earnings affected by such restrictions.
- 6. If the notes to financial statements relating to the respondent company appearing in the annual report to the stockholders are applicable and furnish the data required by instructions above and on pages 114-121, such notes may be attached hereto.

See Auditor's Notes Attached

#### NOTES TO FINANCIAL STATEMENTS

December 31, 2004 and 2003

### (1) THE ENTITY

North Central Power Co., Inc. is a public utility providing electric service to customers in 23 townships and villages of north central Wisconsin, with its headquarters in Radisson, Wisconsin. The company is regulated by the Wisconsin Public Service Commission, and therefore subject to fixed billing rates except as modified by properly approved rate cases filed before the Commission. Tariffs of the Company are designed by the Public Service Commission to provide for a return to the Company of all allowable costs, as well as an approved return on stockholders equity.

# (2) SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

This summary of significant accounting policies of North Central Power Co., Inc. is presented to assist in understanding the Company's financial statements. The financial statements and notes are representations of the Company's management who is responsible for their integrity and objectivity. These accounting policies conform to generally accepted accounting principles and have been consistently applied in the preparation of the financial statements.

(a) Utility plant is stated at cost.

Depreciation has been computed using straight-line rates prescribed by the Wisconsin Public Service Commission for this Company, applied to the various classes of depreciable property on a half-year convention. For corporate tax purposes, depreciation is calculated using accelerated cost recovery deductions. Resulting tax savings are recorded as deferred corporate taxes.

It is the general policy of the Company to charge the cost of repairs and minor replacements to the appropriate operating expense and to capitalize the cost of renewals and betterments. The recorded cost of depreciable plant retired, or otherwise disposed of, and the cost of removal, less salvage, is charged to accumulated depreciation.

- (b) Accounts receivable are reported on the balance sheet net of reserves for uncollectible accounts. These reserves are based on managements evaluation of the receivables after bad debt write-offs, and represent approximately 1.5% of outstanding customer accounts. Service charges are added monthly to accounts over 30 days old, with this income recognized currently. When accounts are deemed uncollectible by management, they are written off as bad debts at actual value including accrued service charges.
- (c) Unbilled revenues represent the proportionate share of January, 2005 and 2004 billings related to estimated energy supplied during December, 2004 and 2003.
- (d) Inventories of materials and supplies are recorded at average cost and merchandise inventories at cost. Use of inventoried items is recorded on the first in, first out basis.

#### NOTES TO FINANCIAL STATEMENTS

December 31, 2004 and 2003

# (2) SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES – Continued

- (e) Deferred charges include bond issuance expenses which are being amortized over the lives of the issues to which they pertain. The Company's utility operations are also subject to the provisions of SFAS 71, 'Accounting for the Effects of Certain Types of Regulation'. Also included as deferred charges are capitalized costs which are probable of recovery in future rates. (see Note 10)
- (f) Earnings per share of common stock are computed on the basis of the number of shares outstanding at the end of the year.
- (g) The Company follows the practice of amortizing Federal investment tax credits over the life of the respective assets.
- (h) The Company follows the accrual basis method of accounting, wherein revenues are recorded when earned and expenditures when incurred.
- (i) The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect certain reported amounts and disclosures. Accordingly, actual results could differ from those estimates.
- (j) The Company considers all investments with maturities of three months or less to be cash equivalents.
- (k) The Company expenses advertising costs as they are incurred. Advertising expenses for the years ended December 31, 2004 and 2003 were \$5,588 and \$4,940.

### (3) DEMAND NOTES PAYABLE

	2004	2003
Notes payable, bank 5.25% and 4.00% Notes payable, bank, 5.25% and 4.00% Notes payable, individuals, 4.0% and 4.0%	\$ 702,980 269,000 	\$ 460,410 186,000 1,500,000
TOTALS	<u>\$ 2,471,980</u>	\$ 2,146,410

The company has available bank lines of credit totaling \$1,400,000 of which \$971,980 is outstanding at December 31, 2004.

#### NOTES TO FINANCIAL STATEMENTS

December 31, 2004 and 2003

#### (4) LONG-TERM DEBT

Long-term debt consists of First Mortgage Serial bonds issued under an original trust indenture dated May 1, 1955 and supplemental trust indentures thereafter.

First mortgage bonds:

Series	Int. rate	Issue date	Maturity date	Annual pmts.	Original <u>Issue</u>	Outst 12-31-04	tanding 12-31-03
<u>SCI103</u>	1440	<u>uuiv</u>	utile	<u>prinor</u>	10040	12.21.	
D	8.83%	11-8-94	9-1-04	See below	\$ 1,500,000	\$ -	\$ 210,000
E	7.45%	6-20-02	6-1-12	See below	\$ 1,500,000	1,500,000	1,500,000
			•	Current matur	ities		(210,000)
			]	Long term por	tion	<u>\$ 1,500,000</u>	\$ 1,500,000

Current maturities of the Series D bond issue are scheduled at \$215,000 on each September 1 of 1998-2003 and \$210,000 on September 1, 2004. Payments on the Series E bond issue are scheduled at \$214,286 on each June 1 of 2006 through 2012.

Interest and principle maturities for the next five years on all long-term debt are as follows:

	<u>Interest</u>	<b>Principle</b>	<b>Total</b>
2005	\$ 111,750	\$ 0	\$ 111,750
2006	103,768	214,286	318,054
2007	87,804	214,286	302,090
2008	71,839	214,286	286,125
2009	55,875	214,286	270,161
Thereafter	71,839	642,856	714,695
	<u>\$ 502,875</u>	\$ 1,500,000	<b>\$2,002,87</b> 5

#### (5) OPERATING RATIOS

The ratio of operating earnings to average investment in net utility plant and materials inventory was 8.46% for 2004 and 8.29% for 2003. The net earnings represent a return on average stockholders' equity of 10.92% and 11.04% for the years 2004 and 2003 respectively. On January 6, 1998 the Public Service Commission of Wisconsin authorized the Company to earn 11.62% on average investment and 13.75% on average equity and authorized increases in the Company's electric rates which averaged 9.02%, effective with sales after that date. On January 28, 2004 the Public Service Commission of Wisconsin authorized the company to earn 9.45% on average investment and 12.70% on average equity, and authorized increases in the company's electric rates which averaged 3.39%.

# NOTES TO FINANCIAL STATEMENTS

December 31, 2004 and 2003

### (6) INCOME TAXES

Income tax provisions for the years 2004 and 2003 were computed as follows:

,		2004	_	2003
Net income	\$	296,109	\$	280,552
Federal income taxes		50,279		15,154
Contributions in Aid of Construction, net		195,698		114,460
Other adjustments		94		100
Amortized ITC	(	4,013)	(	4,013)
Depreciation and timing adjustments	(	369,901)	(	332,010)
Accrued employee benefits	_	3,602	٠-	4,886
Taxable income	<u>\$</u>	171,868	9	79,129

Standard Federal and State income tax rates resulted in income tax liabilities as follows:

	2004	2003
Income tax liability Allocated to contributions for construction Allocated to employee benefits Allocated to depreciation	\$ 92,962 ( 87,155) ( 2,322) 	\$ 44,490 ( 39,753) ( 3,152) <u>140,294</u>
Income taxes charged to operations	<u>\$ 175,253</u>	<u>\$ 141,879</u>

### (7) CREDIT RISKS

At December 31, 2004, 8.69% of the Company's trade receivables were aged over 90 days. At December 31, 2003, 12.01%.

Also, at December 31, 2003 the Company had deposits of \$190,946 in one bank. With FDIC insurance at \$100,000, this leaves \$90,946 uninsured. At December 31, 2004 the uninsured amount with this bank was \$-0-.

#### NOTES TO FINANCIAL STATEMENTS

December 31, 2004 and 2003

# (8) DEFERRED TAXES

Corporate taxes are paid on customer contributions in aid to construction in the year the contributions are received. These taxes are then amortized against current operations over the average life of the affected plant accounts.

Deferred tax debits are also recorded to recognize the tax attributes of accrued employee benefit liabilities recognized on the financial statements but not deducted for tax purposes.

	CIAC	EMPLOYEE BENEFITS	TOTAL
December 31, 2002	\$ 435,578	\$ 22,474	\$ 458,052
Additions Amortization	60,473 ( <u>20,720</u> )	3,152	63,625 ( <u>20,720</u> )
December 31, 2003	475,331	25,626	500,957
Additions Amortization	110,917 ( <u>23,763</u> )	2,322 	113,239 ( <u>23,763</u> )
December 31, 2004	<u>\$ 562,485</u>	\$_27,948	\$ 590,433

Depreciation adjustments between tax methods and book charges result in income tax effects. These income tax effects are recorded as deferred tax credits. Also, in 1987, the federal corporation income tax rate change caused necessary adjustments to book/tax depreciation income tax effects for 1981-1986. This rate change adjustment is being amortized over the lives of each plant account.

December 31, 2002 Additions Amortization Rate change adjustment	\$ ( (	610,405 142,317 1,106) 917)
December 31, 2003		750,699
Additions Amortization Rate change adjustment	(	173,790 1,106) 917)
December 31, 2004	\$	922,466

The net effect of all deferred tax entries, at December 31, 2004 and 2003 was \$332,033 and \$249,742.

#### **NOTES TO FINANCIAL STATEMENTS**

December 31, 2004 and 2003

#### (9) PENSION PLANS

The company maintains a non-contributory defined benefit pension plan which covers all full-time employees of eligible age. Annual contributions are determined by actuarial valuations prepared by an independent consultant, and are based upon a frozen entry age normal funding method. Required contributions for 2004 and 2003 were \$91,777 and \$64,046. The expected contribution for 2005 is \$93,643. All contributions are paid to and invested by the Travelers Insurance Company.

At December 31, 2004, the current value of plan assets was \$685,679 while the projected benefit obligation was \$929,466; this deficit of \$243,787 is reduced by unrecognized transition amount of \$113,152, unrecognized prior service cost of \$72,438 and unrecognized net gain of (\$140,830) to leave an unrecorded prepaid pension cost of \$82,633. Relevant factors used in determining the projected benefit obligation are discount rate at 7.00%, retirement age at 65, and the long-term rate of return is estimated at 7.00%. Benefits to retirees are calculated at 1.5% of the employees average monthly earnings at the determination date, multiplied by years of service since May 1, 1973. All benefits are funded through allocated insurance contracts, leaving the Company with no liability to the plan once a retiree is annuitized.

Valuation of the defined benefit plan by the terms of SFAS 87 results in net periodic pension costs for the years 2004 and 2003 that differ from actuarially computed contributions. For those years, service cost of \$57,522 and \$45,778, interest cost of \$59,013 and \$52,415, return on assets of (\$29,756) and (\$32,295), and net amortization and deferral of (\$9,609) and of (\$8,306) result in net periodic pension costs of \$77,170 and \$57,592. The projected benefit obligation was \$929,466 and \$798,195 at December 31, 2004 and 2003 while the fair value of plan assets was \$685,679 and \$679,666. While the projected benefit obligation does exceed the fair value of plan assets, that fair value does exceed the accumulated benefit obligation and the vested benefit obligation.

The Company also maintains a defined contribution 401K pension plan. Employee contributions to this plan are partially matched by Company contributions. Beginning July, 1999, for each dollar of employee contribution up to a maximum of 5% of employee payroll, the Company adds 2% to the contribution. The Company's exposure is a maximum of .1% of employee payroll. This plan is available to all full time Company employees. Contributions are all deposited with an outside plan trustee, who is responsible for all investing, payment of proceeds, and reporting. Company matching contributions for 2004 and 2003 were \$6,283 and \$5,568.

#### NOTES TO FINANCIAL STATEMENTS

December 31, 2004 and 2003

### (10) REGULATORY MATTERS

Provisions of SFAS 106 caused the Company to quantify its post retirement benefits other than pensions. The Company maintained only one plan, a supplemental health insurance benefit plan, which was cancelled April 1, 1993. At December 31, 2004, the present value of the post retirement benefits expected to be paid was \$4,269, and at December 31, 2003 \$5,090. This amount is recorded as a liability under 'employee benefits' and the offsetting entry is to 'regulatory asset'. This 'regulatory asset' represents expenses which the Company will be allowed to recover in future revenue rates. The cost recognized during 2004 and 2003 under this plan was \$864 each year.

The Company capitalizes as deferred charges costs which have been incurred which are probable of recovery in future rates. A detail of deferred charges follows:

	<u> 2004</u>	2003
Grimh dam licensing Grimh dam unrecovered cost	\$ 50 _103,541	\$ 0 104,718
	\$103, <u>591</u>	<u>\$104,718</u>

Also included in deferred charges are unamortized debt issuance expenses of \$18,679 and \$24,987 in 2004 and 2003.

#### (11) EQUITY RESTRICTIONS

The Series D bond indenture requires that while these bonds are outstanding, the Company will maintain funded debt at a level no greater than 65% of total capitalization; the Company will maintain tangible net worth of not less than \$1,300,000; and that the Company will not pay dividends in excess of 85% of accumulated net income after December 31, 1993. No violations of these restrictions have occurred.

The series E bond indenture requires that while these bonds are outstanding, the Company will maintain funded debt at a level no greater than 65% of total capitalization; the Company will maintain tangible net worth of not less than \$2,000,000; the Company will make plant capital and maintenance expenditures that average at least two times the depreciation expense for any three year period; and that the Company will not pay dividends in excess of 85% of accumulated net income after June 30, 2002. No violations of these restrictions have occurred.

### NORTH CENTRAL POWER CO., INC.

# **NOTES TO FINANCIAL STATEMENTS**

December 31, 2004 and 2003

## (12) GRIMH DAM

The Company closed on the sale of its hydraulic generation facilities in April, 2001. Only the Grimh dam remains an asset of the Company, since it is non-operational and was not desired by the buyers. Total sale price for the sale of these facilities was \$901,787, which resulted in a minimal loss of \$1,531 to the Company after closing costs and undepreciated plant were considered.

The Grimh dam has not been in service for the production of electricity since 1997. An order of abandonment has been approved by the Public Service Commission. An estimate of \$213,000 has been received for removal of the dam. The Company is prepared to give the dam plus \$213,000 to any interested party. The net book value of the Grimh dam has been removed from plant in service and was presented at December 31, 2001 as \$43,640 of deferred costs awaiting future rate recovery.

During 2002 and 2003 additional costs related to the Grimh dam have been incurred. A lawsuit has been filed, seeking to block the removal of the dam; \$22,638 in costs defending against this lawsuit have been incurred. In addition, costs related to the retirement of the dam and engineering services to prepare a removal plan have been incurred totaling \$37,263. At December 31, 2004, a total of \$103,541 of costs related to the Grimh dam have been deferred awaiting future rate recovery.

The lawsuit seeking to block removal of the dam has been dismissed on the grounds that the plaintiff's claims were premature in light of the pending Wisconsin Department of Natural Resources proceedings on the Company's proposal to remove the dam. It is anticipated that if the DNR approves the Company's dam removal plan, the plaintiffs will sue the company again, making similar claims. The Company's legal counsel is of the opinion that the plaintiff's case is without merit and that an unfavorable outcome would be unlikely. However, if the plaintiffs were to prevail, the damages could be substantial, especially if the court were to direct the Company to restore the Grimh dam to a condition that would bring the water level upstream back to its pre-drawdown level. An estimate of this cost has not been made.

NORTH CENTRAL POWER CO., INC. 104 South Pine Street, P.O. Box 167, Grantsburg, WI 54840-0167 YEARS ENDED DECEMBER 31, 2004 AND 2003

Long-Term Debt	Issued and outstanding\$ Retained Earnings Common Stock Equity	EQUITY AND LIABILITIES  CAPITALIZATION:  Common Stock, \$50 par value 80,000  Shares authorized, 27,558 Shares	Unbilled Revenues	Less: Accumulated Depreciation  NET UTILITY PLANT  CURRENT ASSETS: Cash  Accounts Receivable, less provision for uncollectible accounts of \$6,000 and \$4,800	ASSETS  UTILITY PLANT: Electric Plant in Service\$  Construction Work in Progress\$
1,500,000 4,300,698 2,471,980 0 331,436 28,196 47,485 32,703 6,043 1,660 31,503 2,951,006 34,353 75,541 332,033 7,693,631	1,377,900 1,422,798 2,800,698	2004	266,304 262,087 117,742 1,135,605 122,270 572 4,269 7,693,631	9,620,244 3,189,329 6,430,915 94,670 394,802	<u>2004</u> 9,590,931 29,313
1,500,000 4,123,088 2,146,410 210,000 209,066 28,849 13,592 9,036 22,957 8,717 0 21,419 2,670,046 38,366 70,438 249,742 \$ 7,151,680	\$ 1,377,900 1,245,188 2,623,088	(b)	201,528 220,067 137,080 955,229 129,705 495 5,090 \$ 7,151,680	9,007,954 2,946,793 6,061,161 51,508 345,046	2003 \$ 8,961,121 46,833
STATEMENT OF RETAINED EARNINGS           2004         2004           RETAINED EARNINGS, beginning of period\$         1,245,188           ADDITIONS:         296,109           DECREASES:         -118,499           Cash Dividend	NET INCOME\$  EARNINGS PER SHARE\$	Interest on Long-Term Debt Other Interest, net Amortization of Long-Term Debt Expense TOTAL OTHER CHARGES	OPERATING INCOME OTHER INCOME (LOSS), net of Income taxes EARNINGS BEFORE OTHER CHARGES OTHER CHARGES (CREDITS)	OPERATING EXPENSES AND TAXES: Purchased Power	STATEMENT OF INCOME 200 ELECTRIC REVENUES\$ 3,528
ED EARNINGS  2004 1,245,188  296,109 -118,499 1,422,798	296,109 10.74	124,112 91,246 6,307 221,665	522,101 -4,327 517,774	1,489,179 729,953 187,830 303,037 124,936 175,253 -4,013 3,006,175	INCOME 2004 3,528,276
2003 \$ 1,083,135 280,552 -118,499 \$ 1,245,188	\$ 280,552 \$ 10.18	142,949 80,374 8,202 231,525	511,391 686 512,077	1,394,797 663,507 210,144 287,601 123,408 141,879 -4,013 2,817,323	2003 \$ 3,328,714

lorth (	(1) [X] An Original  Central Power Co., Inc.   (2) [ ] A Resubmission	(Mo, Da, Yr)	1
		1	   December 31, 200
	SUMMARY OF UTILITY PLANT AND ACCUMULATED PR FOR DEPRECIATION, AMORTIZATION AND DEPLET		
o. I	Item	Total	   Electric
i	(a)	(b)	[ [ (c)
- 1	UTILITY PLANT		†
2	In Service	į	
3   4	Plant in Service (Classified) Property Under Capital Leases	9,590,932	9,590,932
5	Plant Purchased or Sold	i	i
6	Completed Construction not Classified	1 0	İ
7	Experimental Plant Unclassified	0	 
8   9	TOTAL (Enter Total of lines 3 thru 7) Leased to Others	9,590,932	9,590,93
- 1	Held for Future Use	i	i
-	Construction Work in Progress Acquisition Adjustments	! 29,313 ! 0	29,313 
. [ .3	TOTAL Utility Plant (Enter Total of lines 8 thru 12)	9,620,245	9,620,24
	Accum. Prov. for Depr., Amort., & Depl.	3,189,329	
1 - 5	Net Utility Plant (Enter Total of line 13 less 14)	6,430,916	6,430,916
i	DETAIL OF ACCUMULATED PROVISIONS FOR	=====================================	========== 
6   7	DEPRECIATION, AMORTIZATION AND DEPLETION In Service:	1	!
<b>7</b>   8	Depreciation	, 3,189,329	i j 3,189,329
9 į	Amort. and Depl. of Producing Natural Gas Land and Land Rights	j 0	1
20   1	Amort. of Underground Storage Land and Land Rights  Amortization of Other Plant	] 0 ] 0	] [
-  2    3	TOTAL In Service (Enter Total of lines 18 thru 21) Leased to Others	3,189,329	   3,189,329
4	Depreciation	0	i
5	Amortization and Depletion	0	i !
6	TOTAL Leased to Others (Enter Total of lines 24 and 25) Held for Future Use	0	
7   8	Depreciation	i I <b>0</b>	i i
9	Amortization	į o	į
o   -	TOTAL Held for Future Use (Enter Total of lines 28 and 29)	0	
	Abandonment of Leases (Natural Gas)  Amort. of Plant Acquisition Adj.	[ . [	 
-	TOTAL Accumulated Provisions (Should agree with line 14 above) (Enter Total of lines 22, 26, 30, 31, and 32)	   3,189,329	

Name of Respondent	This Repor   (1) [X] An	t Is:	Date of Report (Mo, Da, Yr)	Year of Report					
North Central Power Co	., Inc.   (2) [ ] A Re	esubmission	(110) 24) 11)	December 31, 20	04				
SUMMARY OF UTILITY PLANT AND ACCUMULATED PROVISIONS FOR DEPRECIATION, AMORTIZATION AND DEPLETION (Continued)									
Gas	Other (Specify)	Other (Specify)	Other (Specify)	Common	   Line   No.				
(d)	(e)	(f)	(g)	(h)	 				
None					1   2   3   4				
					5   6   7				
0	0   	0	0               	0	8   9   10   11				
0	0	0	0	0	   13   14				
0	0	0	0	0	   15 				
 					   16   17   18   19   20   21				
0   0	   0   	0	0   	0	22   23   24   25				
0	0   	0		0	   26   27   28   29				
0		0	   0       	0	   30   31   32				
	0	0	0	0	i   33				

ĺ	e of Respondent  Central Power Co., Inc.	This Report Is:   (1) [X] An Original   (2) [ ] A Resubmission	Date of Repo   (Mo,Da,Yr) 	Ī	Year of Report  December 31, 2004				
 	NUCLEAR FUEL MATERIALS (Accounts 120.1 through 120.6 and 157)								
teria	1. Report below the costs incurred for nuclear fuel materials in process of fabrication, on hand, in reactor, and in cooling; owned by the respondent.  2. If the nuclear fuel stock is obtained under leasing  arrangements, attach a statement showing the the amount of nuclear fuel leased, the quantity used and quantity on hand, and the costs incurred under such leasing arrangements.								
 			! !	Change	es During Year				
Line     No.	Descrip	otion of Item	Balance Beginning of year		Additions				
i i		(a)	(b)		(c)				
1 1	Nuclear Fuel in Process of Enrichment & Fabrication	of Refinement, Conversion, on (120.1)	1	Not Applicabl	e				
2	Fabrication		1						
] 3 <u> </u>   4     5	Nuclear Materials Allowance for Funds Us Other Overhead Constr	_	ł :						
-   6	SUBTOTAL (Enter Tota	al of lines 2 thru 5)	] O						
, , , , , , , , , , , , , , , , , , , ,	Nuclear Fuel Materials a In Stock (120.2)	nd Assemblies	! !						
9   	In Reactor (120.3)		! -!						
10   	SUBTOTAL (Enter Tota		0						
11     12	Spent Nuclear Fuel (120 Nuclear Fuel Under Capi	-	1 1						
13	(Less) Accum. Prov. for Nuclear Fuel Assemblie		{ 	 					
14	TOTAL Nuclear Fuel Sto 6, 10, 11, and 12 less								
15	Estimated Net Salvage V	alue of Nuclear	! !						
   16	Materials in line 9 Estimated Net Salvage V	alue of Nuclear	1 !						
   17	Materials in line 11 Estimated Net Salvage V	alue of Nuclear	] 						
   18	Materials in Chemical P Nuclear Materials Held fo		i 1						
<b>19</b> į	Uranium	,	i						
20     21	Plutonium Other		į	_					
   22   	TOTAL Nuclear Materia (Enter Total of lines 1			   					
   F	ootnotes:								
İ									
į									
ļ									
l Ì									
] 									
l I									
ļ									
į									
l									

		This Report Is: (1) [X] An Original	Date of Report   Year of Report   (Mo, Da, Yr)	! !					
		(2) [ ] A Resubmission	December 31, 2004	 					
	NUCLEAR FUEL MATERI	ALS (Accounts 120.1 thr	ough 120.6 and 157) (Continued)	} 					
	<b>†</b>								
				] j					
				! !					
Changes During	the Year			 					
	Other Reductions	Balance		  Line					
Amortization	(Explain in a   footnote)	End of Year	Description of Item	No.					
	(e)	(f)	(g)	!   					
Not Applicable	 			1  					
		0		  2					
	<b>!</b> 	0     0		3					
				j 5 j l l					
		0	SUBTOTAL (Enter Total of lines 2 thru 5)	. j 6 j l l					
	] [	0 1		7 8					
		0   		9   					
		0	SUBTOTAL (Enter Total of lines 8 and 9)	; # i					
	1	0		' #     #     #					
		i i		#					
			TOTAL Nuclear Fuel Stock (Enter Total of lines	   # 1					
	 	o i	6, 10, 11, and 12 less line 13)	"   					
	į	1		#					
				# 1					
				#					
				#					
	i			#					
		[	TOTAL Nuclear Materials Used for Cal-	#   					
	<u></u>	¦	TOTAL Nuclear Materials Held for Sale (Enter Total of lines 19, 20, and 21)	#					
				1					
				ļ					
				!					
				!					
				1					
				į					

			•	
Nam	e of Respondent	This Report Is:   (1) [X] An Original	Date of Report   (Mo, Da, Yr)	Year of Report
Norti	n Central Power Co., Inc.	[ (2) [ ] A Resubmission	i	December 31, 2004
	ELECTRIC PLANT I	N SERVICE (Accounts 101, 102, 10	3, and 106)	
sen 2. (Cla Elec mer plet 3. corr or p 4. accc accc	ctric Plant Purchased or state Electric Plant Unclassified Construction Not Classified Include in column (c) or rections of additions and receding year.	ribed accounts.  I, Electric Plant in Service  E next include Account 102, Sold; Account 103, Experi- Fied; and Account 106, Com- fied-Electric.  r (d), as appropriate, etirements for the current  redit adjustments of plant egative effect of such	counts, on an estimated basis it the entries in column (c). Also (c) are entries for reversals of of prior year reported in colur respondent has a significant an at the end of the year, include idistribution of such retirements with appropriate contra entry to mulated depreciation provision (d) reversals of tentative distriunclassified retirements. Attashowing the account distribut classifications in columns (c) reversals	to be included in column tentative distributions mn (b). Likewise, if the nount of plant retirements in column (d) a tentative s, on an estimated basis, the account for accum- Linclude also in column butions of prior year of ch supplemental statement tions of these tentative
Line		Account	Balance at	I Additions
No.		•	Beginning of Year	i
		(a)	(b)	(c)
3	1. IN   (301) Organization   (302) Franchises and Coi   (303) Miscellaneous Inta			1
5		<del>-</del>	j 0	0
6	 2 DD <i>C</i>	DOUCTION PLANT		1
7	•	m Production Plant	i	ì
: '	(310) Land and Land Rig		!	1
1	(311) Structures and Imp   (312) Boiler Plant Equips			1
	(313) Engines and Engin		i	i
	(314) Turbogenerator Un		į	<u>į</u>
	(315) Accessory Electric   (316) Misc. Power Plant			1
15		on Plant (Total of lines 8-14)		0
16	R Nuclo	ar Production Plant		1
i -	(320) Land and Land Rig			•
	(321) Structures and Imp		1	1
1 :	(322) Reactor Plant Equi	**	ļ	1
:	(323) Turbogenerator Un   (324) Accessory Electric	_	}	1 1
	(325) Misc. Power Plant		i	i
23	TOTAL Nuclear Product	ion Plant (Total of lines 17-22)	0	0
24	C. Hydrai	ilic Production Plant		
	(330) Land and Land Rig		į	İ
;	(331) Structures and Imp		<u> </u>	!
	(332) Reservoirs, Dams,   (333) Water Wheels, Tur		) 	1
ş — –	(334) Accessory Electric	_ *	i	i
	(335) Misc. Power Plant		ļ.	į.
31	(336) Roads, Railroads, a	<del>-</del>		
32	1	tion Plant(Total of lines 25-31)	0	0
33	•	er Production Plant	1	!
	(340) Land and Land Rig   (341) Structures and Im		46,271 1 122,673	1
	(342) Fuel Holders, Prod		102,911	i
37	(343) Prime Movers		638,637	!
	(344) Generators   (345) Accessory Electric	Fauinment	205,075 39,023	6,485
39	1 (3-43) Accessory Electric	-d-shuour	, 33,023	, 0,703

6,485

Name of Respondent	This Report Is:	•	r of Report		
North Central Power Co., Inc.	(1) [X] An Original   (2) [ ] A Resubmission	(Mo, Da, Yr)     Dec	ember 31, 2004		
FLECTRIC PL	ANT IN SERVICE (Accounts 10	1, 102, 103, and 106) (Contin	ued)		
					i
of the prior years tentative of these amounts. Careful instructions and the texts of avoid serious omissions of respondent's plant actually in 6. Show in column (f) recla within utility plant accounts (f) the additions or reducticlassifications arising from initially recorded in Accounclearance of Account 102, in amounts with respect to accounce to account acquisition adjusted.	observance of the above Accounts 101 and 106 will the reported amount of n service at end of year. ssifications or transfers . Include also in column ons of primary account distribution of amounts at 102. In showing the nclude in column (e) the coumulated provision for	distributed in column ( tions. 7. For Account 399, s included in this account submit a supplement classification of such p ments of these pages. 8. For each amount of changes in Account 1 sold, name of vend transaction. If propose	ffset to the debits or creatiff) to primary account class tate the nature and use of any and if substantial in an ary statement showing solant conforming to the recomprising the reported balance, state the property purctor or purchaser, and dated journal entries have been seen as required by the Uniformite of such filing.	plant nount ubaccoun quire- nce and hased or te of	
Retirements	Adjustments	Transfers	Balance at End of Year	 	Line
(d)	(e)	(f)	(g)	i i	No.
					1
į		į.		(301)	
<u> </u>		}		(302)     (303)	
[ 0		0	   0		5
				i i	
ĺ		 	] 	1 1	6
i		i	0	(310)	
!		!		(311)	
1		·	] 0   0	(312)     (313)	
i		i	i o	(314)	
ļ.		!	0	(315)	
				(316)   	<b>14</b> 
0	0	0	0		15
į		į	į	i i	16
		!	] 0 1	(320)     (321)	
		i		(321)     (322)	
		İ	Ö	(323)	
				(324)     (325)	
	-				ĺ
0   	0	0	0		23 
!			]   0	   (330)	24   25
i		i		(330)   (331)	-
i		i		(332)	
l		!		(333)	
				(334)	
		i		(335)     (336)	
					ĺ
0   	0	0	0		32 
ļ		l I	46 274	(340)	33
		i	d6,271 122,673	(340)   (341)	
i		i	102,911		
		!	638,637	(343)	37
				(344)	
			45,508	(345)	39

Nam	e of Respondent   This Report Is:   (1) [X] An Original	Date of Report   (Mo, Da, Yr)	Year of Report
Nort	h Central Power Co., Inc.   (2) [ ] A Resubmission		December 31, 2004
	ELECTRIC PLANT IN SERVICE (Accounts 101, 102, 103, and 10		
Line No.		Balance at   Beginning of Year	Additions
NO.	(a)	(b)	(c)
40	(346) Misc. Power Plant Equipment	3,641	
41	TOTAL Other Production Plant (Total of lines 34-40)	1,158,231	
42	TOTAL Production Plant (Tot. of lines 15,23,32,and 41)	1,158,231	   6,485
43	3. TRANSMISSION PLANT	1	]
	(350) Land and Land Rights	3,495	1
	(352) Structures and Improvements	2,356	1
46	(353) Station Equipment	200,104	50,710
47	(354) Towers and Fixtures	4,325	1
48	(355) Poles and Fixtures	246,530	11,363
49	(356) Overhead Conductors and Devices	242,969	10,235
50	(357) Underground Conduit	1	I
51	(358) Underground Conductors and Devices	1	1
	(359) Roads and Trails		 
53		699,779	72,308
54	4. DISTRIBUTION PLANT	1	
	(360) Land and Land Rights	2,212	;
	(361) Structures and Improvements	4,580	1
	(362) Station Equipment	170,105	I I 42 E4E
	(363) Storage Battery Equipment	1 170,103	42,545
	(364) Poles, Towers, and Fixtures	1,617,983	162.056
	(365) Overhead Conductors and Devices		163,956
	(366) Underground Conduit	1,729,002	143,294
	• •	1 504 563	1 210.171
	(367) Underground Conductors and Devices	504,562	210,171
	(368) Line Transformers	881,506	71,858
	(369) Services	767,299	79,641
	(370) Meters	256,478	17,580
	(371) Installations on Customer Premises	1	!
	(372) Leased Property on Customer Premises	1	!
68   	(373) Street Lighting and Signal Systems	154,019 -	8,324
69	TOTAL Distribution Plant (Total of lines 55 thru 68)	6,087,746 	737,369
70	5. GENERAL PLANT	1	Ī
71	(389) Land and Land Rights	8,192	1
72	(390) Structures and Improvements	287,926	100,393
73	(391) Office Furniture and Equipment	52,644	370
74	(392) Transportation Equipment	137,176	1
	(393) Stores Equipment	{	1
	(394) Tools, Shop and Garage Equipment	65,841	15,723
77	(395) Laboratory Equipment	30,501	955
78	(396) Power Operated Equipment	392,743	51,194
	(397) Communication Equipment	40,342	I
	(398) Miscellaneous Equipment	-	1
81	SUBTOTAL (Enter Total of lines 71 thru 80)	1,015,365	1 168,635
82	(399) Other Tangible Property		1
83	TOTAL General Plant (Enter Total of lines 81 and 82)	1,015,365	168,635
84	TOTAL (Accounts 101 and 106)	8,961,121	
85	(102) Electric Plant Purchased (See Inst. 8)	1	1
	(Less) (102) Electric Plant Sold (See Inst. 8)	i	i
	(103) Experimental Plant Unclassified	i	
į	TOTAL Electric Plant in Service	9 061 121	094 707
88	O   AL Electric Plant III Service	8,961,121	984,797

Name of Respondent  North Central Power Co.,Inc.			Date of Report   Year of I   (Mo, Da, Yr)     Decemb		004
ELECTRIC PL	ANT IN SERVICE (Accounts 10)	L, 102, 103, and 106) (Contin	nued)		
Retirements   (d)	Adjustments (e)	   Transfers   (f)	j Balance at   End of Year   (g)	   	Lin
			3,641	(346)	4
0	0	0	1,164,716	 	4
0	0	0	1,164,716	   	4
į			   3,495	     (350)	   4   4
· i		1		(352)	
3,941		1	246,873		
i		i	_	(354)	
6,088		i	251,805		
229		i	252,975		
i		i		(357)	
i		i	_	(358)	
į		İ		(359)	
10,258	0	0	761,829	- <del></del>	   5
				 	   5
- 1		I	2,212	[ (360)	5
I		l	4,580	[ (361)	5
I		I	212,650	(362)	5
1		1		(363)	
20,773	(77,217)	Ī	1,683,949		
21,496	(67,485)		1,783,315		
i		1		(366)	
2,837	(98,982)	l	612,914		
5,773			947,591		
2,445	(37,507)	1	806,988		
8,286 ]	• • •	i	265,772		
Ī		i		(371)	
Ī		İ		(372)	
1,927		İ	160,416		
63,537	(281,191)	0	6,480,387	   	   6
į		İ		(300)	7
		i		(389)	
·		i	388,319   53,014		
j		i	137,176		
i		į .		(393)	
i		i	81,564	1 (304)	7
i		i	31,456	(302)	7
i		i	443,937	(306)	7
i		i	40,342	1 (307)	7
į		İ		(398)	
0	0	0	1,184,000	!   !	8
		!	i 0	   (399)	8
0	0	] 0	1,184,000	 	8
73,795	(281,191)	0	9,590,932	 	8
		1	i 0		8
1		1		i` i	8
1		1		i (103) i	8
73,795	/201 1041				_
73,795	(281,191)	1 0	9,590,932	1 1	8

Na	me of Respondent   This	Report Is:   Date	of Report	Year of Report :
	(1) [X	An Original   (Mo,E	a,Yr)	December 31, 2004 :
	ELECTRIC PLANT	HELD FOR FUTURE U	SE (Account 105)	
use \$250 for f	eport separately each property held for future at end of the year having an original cost of 0,000 or more. Group other items of property house use. For property having an original cost of	\$250,000 or mor previo now held for future e addition to other requ utility use of such prope the original cost was tra	use, give in colum ired information, the rty was discontinued	n (a), in date that , and the date
	Description and Location	Date Originally	Date Expected	Balance at
Line	of Property	Included in	to be Used in	End of
No.		This Account	Utility Service	Year
	(a)	(b)	, (c)	(d)
1	Land and Land Rights:			
2 3	None			
4				
5	·			
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				
16				
17				
18				
19				
20				
	Other Property:			
22				
23				
24				
25				
26	None			
27				
28				
29				
30				
31				
32				
33				
34				
35				
36				
37				
38				
39				
40				
41				
42				
43				
44				
45				
46		<u> </u>		~
47	Total	1	NI t S	0
FFR	FORM NO. 1 (ED. 12-89)	Page 214	Next Pa	ge is 216

	ne of Respondent th Central Power Co.,	Thi Report is [x] An original	Date of I (Mo, Da,			Report ber, 31 2004
NOI	til Celitial Power Co.,	CONSTRUCTION WOR	K IN PROC	RESS - ELECTRIC (	Acount 10	7)
	of year of projects in 2. Show items relati and demonstration"	criptions and balances a process of construction ng to "research, develop projects last, under a ca ent, and Demonstration	t end (107). ement, eption	Account 107 of the 3. Minor projects	e Uniform : (5% of the .07, or \$10	System of Accounts). Balance End of the 10,000, whichever is
Line No.		Description of Proje (a)	ct		P	Construction Work in rogress-Electric (Account 107 (b)
1	Wooddale East Shore	Line				28,498
- 1	Minor Projects					815
4 5						
6 7					į	
8 9						
10						
11 12						
13 14						
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18 19						
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40 41						
42	·				į	
43 44						
45 46						
47 48						
49						
50 51						
52 53						
54 55						
	Total			**************************************	·······i	29,313

<u> </u>	Name of Respondent	This	Report Is:	Date of Report	Year of Report
			An Original	(Mo, Da, Yr)	İ
	North Central Power Co., Inc	(2)	[] A Resubmission		December 31, 2004
ļ			CONSTRUCTION OVERHEA	DS - ELECTRIC	
1.	List in column (a) the kinds of	overheads	rather should explain on	page 218 the accou	inting
:	rding to the titles used by the	-	procedures employed and	the amounts of eng	ineering,
•	ges for outside professional se		supervision and administr	• •	n are
	neering fees and management or	•	directly charged to constru		
:	capitalized should be shown as so	•		•	•
	On page 218 furnish information	n concerning	administrative, and allowa		_
;	truction overheads.		construction, etc., which	_	· ·
•	respondent should not report "n		blanket work order and th	ien prorated to const	ruction
page	if no overhead apportionments	are made, b	u jobs.	***************************************	Total Amount
Line			Description of Overl	nead	Charged
No.			beschiption of over	icuu	for the Year
110.	-t		(a)		(b)
1	Company Labor	***************************************		***************************************	265,082
2					•
3	Company Materials				192,077
4					
5	Contractor Payments				319,748
6					
:	Transportation				73,987
8					
	General & Administrative				54,115
10	Dayroll Tayron				40.004
12	Payroll Taxes				19,981
	Pension & Fringes				42,365
1.0	r choin a ringes				42,305

53 TOTAL FERC FORM NO. 1 (ED. 12-89)

Page 217

967,355 Next page is 218

Name of Respondent	This Report Is:	Date of Report	Year of Report		
*	(1) [x] An Original	(Mo, Da, Yr)			
North Central Power Co., Inc.	_	1	December 31, 2004		
GENERAL DESCRI	PTION OF CONSTRUCTION OVE	RHEAD PROCEDURE			
1. For each construction overhead explain: (a) the nature and extent of work, etc., the overhead charges are intended to cover, (b) the general procedure for determining the amount capitalized, (c) the method of distribution to construction jobs, (d) whether different rates are applied to different types of construction, (e) basis of different types of construction, and (f) whether the overhead is directly or indicates the amount of reduction in the gross rate for tax effects.					
General and administrative cha	yments, and transportation charges ar arges, pensions and fringes and payrol order. Rates are the same for all types	l taxes are calculated based on a percent	age		

Name of Respondent	This report is	Date of Report	Year of Report
	(1) [x] An Original	(Mo, Da, Yr)	
North Central Power Co., Inc.	(2) [] A Resubmission		December 31, 2004

ACCUMULATED PROVISION FOR DEPRECIATION OF ELECTRIC UTILITY PLANT (Account 108)

- 1. Explain in a footnote any important adjustments during year.
- Explain in a footnote any difference between the amount for book cost of plant retired, line 11, column
   (c) and that reported for electric plant in service, pages 204-207, column (d), excluding retirements of non-depreciable property.
- 3. The provisions of Account 108 in the Uniform System of Accounts require that retirements of depreciable plant be recorded when such plant is re-

moved from service. If the respondent has a significant amount of plant retired at year end which has not been recorded and/or classified to the various reserve functional classifications, make preliminary closing entries to tentatively functionalize the book cost of the plant retired. In addition, include all costs included in retirement work in progress at year end in the appropriate functional classifications.

4. Show separately interest credits under a sinking fund or similar method of depreciation accounting.

	Section A. Ba	alances and Changes	During Year		
Line		Total	Electric Plant	Electric Plant Held	Electric Plant
No.	Item	(c+d+e)	in Service	for Future Use	Leased to Others
	(a)	(b)	(c)	(d)	(e)
1	Balance Beginning of Year	2,946,793	2,946,793		
2	Depreciation Provisions for Year,	İ		***************************************	
	Charged to				
3	(403) Depreciation Expense	303,037	303,037		
4	(413) Exp. of Elec. Plt. Leas. to Others	0	0		
3 4 5	Transportation Expenses-Clearing	44,837	44,837		
6	Other Clearing Accounts	0	0		
7	Other Accounts (Specify):	6,973	6,973		
8					
<u></u>	TOTAL Deprec. Prov. for Year			0	0
9	(Enter Total of lines 3 thru 8)	354,847	354,847		
10	Net Charges for Plant Retired:			***************************************	
11	Book Cost of Plant Retired	72,908	72,908		
12	Cost of Removal	43,197	43,197		
13	Salvage (Credit)	10,768	10,768		
	TOTAL Net Chrgs. for Plant Ret.		***************************************	0	0
14	(Enter Total of lines 11 thru 13)	105,337	105,337		
15	Other Debit or Cr. Items (Describe):	6,974	***************************************	Footnote 2	
16			-		
17	Balance End of Year (Enter		***************************************	0	0
	Total of lines 1, 9, 14, 15, and 16)	3,189,329	3,189,329		
	Section B. Balances at End of Year According	ng to Functional Clas	ssifications		
		_			
18	Steam Production	0	0		
19	Nuclear Production	0	0		
20	Hydraulic Production - Conventional	0	0		
21	Hydraulic Production - Pumped Storage	0	0		
22	Other Production	151,910	151,910		
23	Transmission	303,632	303,632		
24	Distribution	2,078,609	2,078,609		
25	General TOTAL (T. 4. T. 4.1. Cl. 10	655,178	655,178	***************************************	
20	TOTAL (Enter Total of lines 18	2 1 2 2 2 2 2	0.40	0	0
26	thru 25)	3,189,329	3,189,329		

Name of	Respondent   This Report Is:		Date of Report	Year of Report
	(1) [x] An Original		(Mo, Da, Yr)	_
North Ce	entral Power Co., Inc.   (2) [ ] A Resubmission			December 31, 2004
	NONUTILITY PROPERTY (A	account 121)		
	a brief description and state the location of		<ol> <li>List separately all property pr</li> </ol>	
	y property included in Account 121.		lic service and give date of trans	fer to Account 121, Non-
2. Desig	mate with an asterisk any property which is		utility Property.	
	another company. State name of leesee and		5. Minor items (5% of the Balar	nce at the End of the Year
whether	the lessee is an associated company		for Account 121 or \$100,000, w	
	sh particulars (details) concerning sales,		grouped by (1) previously devote	
	es ortransfers of Nonutility Property during the year.		44), or (2) other nonutility prope	-
Line	Description and Location	Balance at	Purch., Sales,	Balance at
No.	Description and Docution	Beg. of Year	Transfers, etc.	End of Year
NO.	(6)	-	•	1
	(a)	(b)	(c)	(d)
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,	one			
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44				
45	TOTAL			
46	TOTAL	(	)	0

Vame	e of Respondent	This Report is:	Date of Report	Year of Report		
Jarth	Central Power Co., Inc.	1 [x] An Original 2 [] A Resubmission	(Mo, Da, Yr)	December 21, 2004		
NOIL	Central Power Co., Inc.	Investments in subsidiary of	ompanies (Account 123 1)	December 31, 2004		
. Re	eport below investments in Account		(b) Investment Advances - Rep	ort separately the amounts of		
	nents in Subsidiary Companies.	•	loans or investment advances which are subject to current settle-			
	ovide a subheading for each compa		ment. With respect to each advan			
	under the information called for bel		is a note or open account. List eac			
	by company and give a total in colu	ımns (e), (f),	maturity, maturity date, and speci			
	nd (h).		3. Report separately the equity in			
	a) Investment in Securities - List ar		earnings since acquisition. The to			
	security owned. For bonds give als nt, date of issue, maturity, and inte		the amount entered for Account 4	18.1.		
u	Description	Date	Date of	Amount of Investment at		
ine	of Investment	Acquired	Maturity	Beginning of Year		
,,,,,	(a)	(b)	(c)	(d)		
			1			
2	None					
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lame of Respondent	I his Report is:	Date of Report	rear of Report	1
	1 [x] An Original	(Mo, Da, Yr)		
North Central Power Co., Inc.	2 [] A Resubmission	1	December 31, 2004	l
	Investments in subsidiary companie	es (Account 123.1) (Continued	d)	
. For any securities, notes or account	s that were pledged,	the year.		
lesignate such securities, notes, or acc			ach investment disposed of during	
tate the name of pledgee and purpose			resented by the difference between	İ
				1
5. If Commission approval was requir			other amount at which carried in	
ecurity acquired, designate such fact i			ent from cost) and the selling	1
of Commission, date of authorization,		price thereof, not including in	nterest adjustment including in	1
<ol><li>Report column (f) interest and dividence</li></ol>	dend revenues from invest-	column (f).		
				į
nents, including such revenues from s	ecurities disposed of during	8. Report on Line 42. column	a (a) the total cost of Account. 123.1.	į
Equity in		Amount of	Gain or Loss	
· · · · · · · · · · · · · · · · · · ·			from Investment	13
		Investment at		Line
(e)	(f)	(g)	(h)	No.
				1
Vone				2
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	***************************************			41
				1 42

Name of Respondent	This Report Is:	Date of Report	Year of Report
	(1) [X] An Original	(Mo, Da, Yr)	
North Central Power Co., In-	c.   (2) [] A Resubmission		Dec. 31, 2004

#### MATERIALS AND SUPPLIES

- For Account 154, report the amount of plant materials and operating supplies under the primary functional classifications as indicated in column (a); estimates of amounts by function are acceptable. In column (d), designate the department or departments which use the class of material.
- 2. Give an explanation of important inventory adjustments during the year (on a supplemental page) showing general classes of material and supplies and the various accounts (operating expenses, clearing accounts, plant, etc.) affected - debited or credited. Show separately debit or credits to stores expense-clearing, if applicable.

		Balance	Balance	Department or
Line	Account	Beginning of	End of	Departments
No.		Year	Year	Which Use Material
	(a)	(b)	(c)	(d)
1	Fuel Stock (Account 151)	14,181	11,908	Diesel Generation
2	Fuel Stock Expenses Undistributed (Account 152)			
3	Residuals and Extracted Products (Account 153)			
4	Plant Materials and Operating Supplies (Account 154)	205,765	250,058	
5	Assigned to - Construction (Estimated)	173,631	214,224	Electric Lines
6	Assigned to - Operations and Maintenance			
7	Production Plant (Estimated)	19,177	19,177	Hydro & Diesel
8	Transmission Plant (Estimated)	8,399	11,033	Electric Lines
9	Distribution Plant (Estimated)	4,558	5,624	Electric Lines
10				
11	TOTAL Account 154 (Enter Total of lines 5 thru 10)	205,765	250,058	Electric Utility
12	Merchandise (Account 155)	121	121	
13	Other Materials and Supplies (Account 156)			
14	Nuclear Materials Held for Sale (Account 157) (Not			
	applicable to Gas Utilities)			
•	Stores Expense Undistributed (Account 163)			
16				
17				
18				
19				
20	TOTAL Materials and Supplies (Per Balance Sheet)	220,067	262,087	Electric Utility

<b>N</b> I	- of Donordout	ITL: Donort :	D-4 CD		(37 67)
Name	e of Respondent	This Report is:   1 [x] An Original	Date of Report (Mo, Da, Yr)		Year of Report
<b>3</b> 741					
Norti	Central Power Co., Inc.	2[] A Resubmission	11500		December 31, 2004
		Allowances (Accounts 158			
	port below the particulars (details) called	4. Report the allowances to			
	oncerning allowances.	for use: the current year's a			
	port all acquisitions of allowances at cost.	three succeeding years in c			
	port allowances in accordance with a	and allowances for remaining			
	nted average cost allocation method and	5. Report on line 4 the Env			
	accounting as prescribed by General	allowances. Report withhe			
	ection No. 21 in the USOA.	6. Report on line 5 allowar		A. Report	
Line		Current	Year	1	9
No.	(account 158.1)	No.	Amount	No.	Amount
	(a)	(b)	(c)	(d)	(e)
1	Balance-Beginning of Year				***************************************
2					
3	Acquired During Year:	None			
4	Issued (less Withheld Allow.)				
5	Returned by EPA				
6	,				
7	Purchases/Transfer:				
8					
9					
10					
11					
I2					
I3 .					
1	•				
14	Total			***************************************	
	1 Olai				
16	Dalinguished During Voor				
17	Relinguished During Year:				
18	Charges to Account 509				
19	Other:				
20	9-1/T				
21	Sales/Transfers:				
22					
23					
24					
25					
26					
27			***************************************	***************************************	
28	Total				
29	Balance-End of Year				
30					
31	Sales:				
32	Net Sales Proceeds (Assoc. Co.)				
33	Net Sales Proceeds (Other)				
34	Gains				
35	Losses	ļ			
	Allowances Withheld (Account 158.2)	\$			
36	Balance-Beginning of Year	ļ			
37	Add: Withheld by EPA				
38	Deduct: Return by EPA				
39	Sales	ļ			
40	Balance-End of Year	<u>.</u>	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
41					
42	Sales:				
43	Net Sales Proceeds (Assoc. Co.)				
44	Net Sales Proceeds (Other)				
45	Gains				
46	Losses	<u> </u>			
DTM (	Form No. 1 (FD 12-03)	Page 228			

Name	-		This Report is:		Year of	Report
			1 [x] An Original			
North	Central Power Co., Inc.	2 [] A Resubmi		December 31, 2004		04
	EXTRAORDINARY	PROPERTY LO	OSSES (Account 1	82.1)	***************************************	
	Description of Extraordinary Loss [Include in the		_			
	description the date of loss, the date of Commission	Total	Losses	WRITTEN OFF I	OURING YEAR	Balance at
	authorization to use Account 182.1 and period of	Amount	Recognized	Account		End of
Line	amortization (mo, yr, to mo, yr).]	of Loss	During Year	Charged	Amount	Year
No.	(a)	(b)	(c)	(d)	(e)	(f)
1						
	None					
3						
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17						
18						
19						
20	TOTAL UNRECOVERED PLANT AND	O DECLE ATORY	0	0	0	0
	Description of Unrecovered Plant and Regulatory	REGULATOR	1 81001 00818	WRITTEN OFF I	MIDING VEAD	
	Study Costs [Include in the description of costs, the	Total	Costs	WRITTEN OFF I	JURING TEAR	Dalamas at
				A	A	Balance at
No.	date of Commission authorization to use Account	Amount	Recognized	Account	Amount	End of
	182.2, and period of amortization (mo, yr, to mo, yr)	of Charges (b)	During Year	Charged	(0)	Year
21	(a)	(0)	(c)	(d)	(e)	(f)
	Includes Grimh Dam unrecovered plant cost plus	104,718	970		2,147	103,541
	actual cost of the Grimh Dam lawsuit and engineering	10 1,710	270		2,147	103,541
	for removal of the dam.				Footnote 3	
	See page 108 #9 for further details.					
26						
27	:			·		
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29						
30	:					
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37	:					
38	:					
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42						
43						
44						
45						
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47						
48	•					
49	TOTAL	104,718	970		2,147	103,541

Name of Respondent  North Central Power Co., Inc.		This Report Is: (1) [X] An Original		Date of Re (Mo,Da,Yr)		Year of Report		
		(2) [ ] A Resu	bmission			December 31, 2004		
	MISCELLANEOUS E	EFERRED DEBI	TS (Account 1	.86)				
cond	1. Report below the particulars (details) called for 3. Minor items (1% of the Balance at End of Year for Account 186 or amounts less than \$50,000, whichever is less) may be grouped by classes.  In the particulars (details) called for 3. Minor items (1% of the Balance at End of Year for Account 186 or amounts less than \$50,000, whichever is less) may be grouped by classes.							
	1	Balance at		CREDI				
Line No.	Description of Miscellaneous   Deferred Debit   (a)	Beginning of Year (b)	Debits (c)	Account Charged (d)	Amount (e)	Balance at End of Year (f)		
1	 	0	6,950	923	6,950	0		
3	Ī	-	0,550		0,550	0		
4 5	•					0		
6	İ	1				0		
7 8	1	The same of the sa				0		
9	į	residential property of the second se				0		
10 11		1000-100			# 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	0		
12	İ.,	and the state of t				0		
13 14	· An	****		***************************************		0		
15	İ	-		**************************************		0		
16 17	-					0		
18	İ					0		
19 20	•	-				0		
21	Î-							
22 23	•	Total Control of Contr						
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25 26	•	1		-				
27	•	and property of the second of						
28 29	1							
30	İ	3140		-				
31 32	•	The supplemental s						
33	1	representation of the control of the				**************************************		
34 35	•	**************************************						
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37 38	•					E-MARTINE AND AND AND AND AND AND AND AND AND AND		
39	İ					The state of the s		
40 41	•							
42	<u>i</u>							
43 44	•							
45	•							
47	Misc. Work in Progress							
	DEFERRED REGULATORY COMMISSION							
	EXPENSES (See Pages 350-351)							

49 TOTAL

6,950

6,950

0

0

ĺ	ne of Respondent	This Report Is:   (1) [X] An Original   (2) [ ] A Resubmission	Date of Report   (Mo, Da, Yr) 	Year of Repor	
   	ACCUMUI	ATED DEFERRED INCOME T	AXES (Account 190)		
	Report the information calle respondent's accounting fo		2. At Other (Specother income and		егтаls relating to
Line		Subdivisions (a)	Balance Beginn of Yez (b)	ing j	Balance at End of Year (c)
1 2 3 4 5 6	Electric:	one			***************************************
9 10 11 12 13	TOTAL Electric (Enter Total Gas:	one		O   O             	0
15     16   17	TOTAL Gas (Enter Total of	lines 10 thru 15)		 0 ! 	0
18		of lines 8, 16 and 17)		•   •	0

NOTES

Name of Respondent	This Report Is:	Date of Report	Year of Report					
North Central Power Co., Inc.	(1) [X] An Original   (2) [ ] A Resubmission	(Mo, Da, Yr) 	l   December 31, 2004					
	TOTAL CONTROL CON AND THE TAXABLE PROPERTY OF THE PROPERTY OF							
ACCUMULATED DEFERRED INCOME TAXES (Account 190) (Continued)								

3. If more space is needed, use separate pages as required.4. In the space provided below, identify by amount and

classification, significant items for which deferred taxes are being provided. Indicate insignificant amounts under Other.

CHANGES DU	PING VEAR		ADJUSTMENTS				
AMOUNTS DEBITED AMOUNTS CREDITED					CREDITS	BALANCE END	Line
(e)	ACCOUNT 411.12 (f)	ACCT.	AMOUNT (h)	ACCT.	AMOUNT (j)	OF YEAR (k)	No.
						0	2
None						0	3
						0	4
						0	5
						Ö	7
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0	0					0	8
							9
						0	10
						0	11
				}		0	12
						o	14
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0	0					0	16
						0	17
0	0						
=========			‡			0	18

Nam	ie of Respondent	This Report Is:	Date of Report	Year of Report		
İ	-	(1) [X] An Original	(Mo, Da, Yr)	I		
Norti	h Central Power Co., Inc.	[ (2) [ ] A Resubmission	1	December 31, 2004		
ļ ·						
ļ .	CAPITAL STOCK (Acco	ounts 201 and 204)				
•	Report below the particulars (details) called	-	ort Form filing, a specific			
•	cerning common and preferred stock at end linguishing separate series of any general o		e. year and company title) mn (a) provided the fiscal			
-	w separate totals for common and preferre		and this report are compa	-		
	nformation to meet the stock exchange repor		column (b) should rep			
	rement outlined in column (a) is available fr		ares authorized by the ar			
1	·()		mended to end of year.	11000		
i		•	······································			
j						
1 1	1	<b>!</b> 1	j			
1		Number i	Par			
1	Class and Series of Stock and	of Shares	or Stated	Call		
Line	Name of Stock Exchange	Authorized	Value	Price at		
No.		by Charter	Per Share	End of Year		
! !		! !	į			
. !	(-)	1 (5)	(3)	(4)		
1	(a)	(b) !	(c)	(d)		
   1 1	Common Stock	80,000	50			
1     2	•	1 000,000	50 [			
3	•	,	1			
4		i				
5		i i	i			
6	1	ı i	i			
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35						

Name of Respondent   This Report Is:   (1) [X] An Origina North Central Power Co., Inc.   (2) [] A Resubmis				Date of Report   (Mo, Da, Yr)	Year of Report     December 31, 2004	
		L STOCK (Accounts		(Continued)	1 2000111201 327 2001	
3. Give particulars( class and series of st regulatory commiss 4. The identificatio stock should show the dividends are cu	details) concerning tock authorized to sion which have no or each class or the dividend rate	g shares of any be issued by a ot yet been issued of preferred te and whether	5. State been nom of year. 6. Give nominally stock in s	in a footnote if any capi inally issued is nominally particulars (details) in issued capital stock, re inking and other funds me of pledgee and purpos	outstanding at end column (a) of any acquired stock, or which is pledged,	
OUTSTANDING BALANCE SHE (Total amount outst	EET anding without	I AS REACOU	HELD BY	RESPONDENT	AND	          Line
respondent.)		(Account		OTHER FUN		No.
Shares   (e)	Amount (f)	Shares   (g)	Cost   (h)	Shares (i)	Amount   (j)	i
27,558     Footnote 4	1,377,900	None		None		1

Name	of Respondent   This Repor		e of Report D, Da, Yr)		Year of Report
North	Central Power Co., Inc.   (2) [ ] A Re	i -	December 31, 2004		
	CAPITAL STOCK SUBSCRI PREMIUM ON CAPITAL STO (Accounts 202 and 20	CK, AND INSTALLM	ENTS RECEIVED ON C		
to ea 2. F 205, and 3. I	Show for each of the above accounts the a ach class and series of capital stock. For Account 202, Common Stock Subscril Preferred Stock Subscribed, show the su the balance due on each class at the e Describe in a footnote the agreement an er which a conversion liability existed u	bed, and Account abscription price and of year. d transactions	206, Preferred S of the year. 4. For Premiu with an asteris	Stock Liability for C m on Account 207, k any amounts rep	onversion, or Account onversion, at the end  Capital Stock, designate resenting the excess of values of stocks with-
Line	Name of Account and Desc	ription of Item		Number of Share	s   Amount
No.	(a)			(b)	(c)
1	[ <del></del>			=== =================================	[
2   3	None				]
4					i
5   6					
7					i
8   9					1
10	l				
11   12					
13					1
14   15					1
16	İ				
17   18					I I
19	İ		j		į
20   21					
22	İ				į
23   24					
25					ļ
26   27	•				
28	İ				1
29   30					
31					1
32   33					
34	l		İ		ŀ
35   36	<u> </u>				i
37					
38   39	•				
40	İ				1
41   42					
43					
44   45					i ,

46 TOTAL

I

Name o	of Respondent	This Report Is:	Date of Report	Year of Report					
(1) [X] An Original   (Mo,Da,Yr) North Central Power Co., Inc.   (2) [ ] A Resubmission				   December 31, 2004					
	DISCOUNT ON CAPITAL STOCK (Account 213) None								
stock fo	or each class and series of y change occurred during	-		s (details) of the change. e-off during the year and s					
Line No.		ss and Series of Stock (a)		Balance at End of Year (b)					
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	None								
19 20				1					
21	TOTAL			1					
	CAI	PITAL STOCK EXPENSE (Accou	nt 214) None						
for each 2. If an	n class and series of capit	the year in the balance with	giving particulars (son for any charge-off or specify the accoun	(details) of the change. S f capital stock expense an t charged.	tate the d				
Line No.		ss and Series of Stock (a)		Balance at   End of Year   (b)					
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	None								
22	   TOTAL								

	Up====================================				
Name	e of Respondent   This Report Is:   (1) [X] An Original	Date of Report   (Mo, Da, Yr)	Year of Report		
Norti	Central Power Co., Inc.   (2) [ ] A Resubmission	<u> </u>	December 31, 2004		
	LONG-TERM DEBT (Accounts 22:	1, 222, 223, and 224)			
(det. 221, Associated	teport by balance sheet account the particulars alls)concerning long-term debt included in Accounts Bonds, 222, Reacquired Bonds, 223, Advances from ciated Companies, and 224, Other Long-Term Debt. In column (a), for new issues, give Commission orization numbers and dates.  For bonds assumed by the respondent, include in mm (a) the name of the issuing company as well as scription of the bonds.  For advances from Associated Companies, report rately advances on notes and advances on open acts. Designate demand notes as such. Include in col-  (a) names of associated companies from which advances were received.  For receivers' certificates, show in column (a) the e of the court and date of court order under which certificates were issued.	6. In column (b) show the principal amount of bonds or other long-term debt originally issued. 7. In column (c) show the expense, premium or discount with respect to the amount of bonds or other long-term debt originally issued. 8. For column (c) the total expenses should be listed first for each issuance, then the amount of premium (in parentheses) or discount. Indicate the premium or discount with a notation, such as (P) or (D). The expenses, premium or discount should not be netted. 9. Furnish in a footnote particulars (details) regarding			
Line	Class and Series of Obligation, Coupon Rate (For new issue, given Commission Authorization numbers and dates)	Principal   Amount of   Debt Issued	Total Expense, Premium or Discount		
	(a)	(b)	(c)		
2   3   4	First Mortgage 8.83% Sinking Fund Bonds Series D, Due September 1, 2004 Modern Woodmen of America Authorized in Docket No. 4190-SB-103 Dated October 6, 1994	1,500,000   	55,814   		
9   10   11   12   13   14   15   16   17   18   19	First Mortgage 7.45% Sinking Fund Bonds Series E, Due June 1, 2012 Modern Woodmen of America Authorized in Docket No. 4190-SB-105 Dated May 28, 2002	1,500,000   	25,186		
20   21   22   23   24   25   26   27   28   29   30   31   32   33   34   35					
36 37 38 39 40 41		   	81,000		

Name of Respondent	This Report Is:	Date of Report	Year of Report
I	(1) [X] An Original	(Mo, Da, Yr)	1
North Central Power Co., Inc.	(2) [ ] A Resubmission	1	December 31, 2004

LONG-TERM DEBT (Accounts 221, 222, 223, and 224) (Continued)

- 10. Identify separate undisposed amounts applicable to issues which were redeemed in prior years.
- 11.Explain any debits and credits other than amortization debited to Account 428,Amortization of Debt Discount and Expense, or credited to Account 429, Amortization of Premium on Debt - Credit.
- 12. In a supplemental statement, give explanatory particulars (details) for Accounts 223 and 224 of net changes during the year. With respect to long-term advances, show for each company: (a) principal advanced during year, (b) interest added to principal amount, and (c) principal repaid during year. Give Commission authorization numbers and dates.
- 13. If the respondent has pledged any of its longterm debt securities give particulars(details) in a foot-

- note including  $% \left( \mathbf{r}\right) =\mathbf{r}^{\prime }$  name of pledgee and purpose of the pledge.
- 14. If the respondent has any long-term debt securities which have been nominally issued and are nominally outstanding at end of year, describe such securities in a footnote.
- 15. If interest expense was incurred during the year on any obligations retired or reacquired before end of year, include such interest expense in column (i). Explain in a footnote any difference between the total of column (i) and the total of Account 427, Interest on Long-Term Debt and Account 430, Interest on Debt to Associated Companies.
- 16. Give particulars (details) concerning any long-term debt authorized by a regulatory commission but not yet issued.

Nominal [	]	Amortization	Period	Outstanding		
Date   of   Issue	Date of Maturity	Date From	   Date To	-  (Total amount     outstanding     without reduction     for amounts held     by respondent)	Interest for Year Amount	Line No.
(d) ; 	(e)	(f)	(g) 	i (h) i	(i)	
     11-01-94	09-01-04	11-01-94	     09-01-04	0	12,362	2
į						
! !						
06-01-02	06-01-12	06-01-02	   06-01-12 	1,500,000	111,750	
1	1					1
1	1					1
1	; [					1 1
i	 [					1
 	 		<b>I</b>			1
!	! !					2
1	1 1 1					2
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!	!					30
	! !					33
. 1	; i					34 3! 36
i	i					37
į.	1			i i		39

   Nan 		This Report Is:   (1) [X] An Original	ĺ	Date of Report (Mo, Da, Yr)	Year of Report
Nort	h Central Power Co., Inc.	(2) [ ] A Resubmission	)		December 31, 2004
 	RECONG	FOR FEDERAL INCO		WITH TAXABLE INCOME	
yea   acc   in t   as   Sul   inc   rec   2.	Report the reconciliation of reported near with taxable income used in computing ruals and show computation of such taxable reconciliation, as far as practicable, the reconciliation, as far as practicable, the formit a reconciliation even though thereforme for the year. Indicate clearly the ronciling amount.  If the utility is a member of a group visolidated Federal tax return, reconciling	g Federal income tax c accruals. Include he same detail urn for the year. c is no taxable nature of each	return were company an dated retur assigned to tion, assignn among the g 3. A subst cular need of	taxable net income a to be filed, indicating, nounts to be eliminated in. State names of groeach group member, annent, or sharing of the creatitute page, designed to if a company, may be us istent and meets the rections.	however, inter- in such a consoli- oup members, tax id basis of alloca- consolidated tax immeet a parti- sed as long as the
  Line   No.		Particulars (De (a)	etails)		Amount (b)
2					296,109
4   5   6   7   8	,				   195,698     
9   10   11   12   13	Bad Debt Reserve and other Federal Taxes	ucted for Return			   1,200   50,279
	Income Recorded on Books Not Include ITC Adjustment	d in Return			(4,013)
	Deductions on Return Not Charged Aga Modified Depreciation Accrued Vacation Timing Differences	inst Book Income			(369,901)   3,602   (1,106)
26   27	Federal Tax Net Income				i i 171,868
28	50,000 @ 15% = 7,500 25,000 @ 25% = 6,250 25,000 @ 34% = 8,500 71,868 @ 39% = 28,029 50,279				

	e of Respondent	This Report Is:   (1) [X] An Original		Date of Report (Mo, Da, Yr)	Year of Repo	
Norti	Central Power Co., Inc.	[ (2) [ ] A Resubmission			December 3	1, 2004 
		TAXES ACCRUED, PREF	PAID AND CHAR	GED DURING YEAR		
and char year which taxe amo foot amo 2.	Give particulars (details) of the co accrued tax accounts and show rged to operations and other accounts. Do not include gasoline and other ch have been charged to the accounts distributed in the accounts of such taxes are known, showners and designate whether estimants. Include on this page, taxes paid ducharged direct to final accounts, (paid or accrued taxes). Enter the	the total taxes bunts during the her sales taxes ints to which the ual or estimated but the amounts in a mated or actual uring the year not charged to	is not af 3. Incluyear, ta) through amounts chargeal charged accrued 4. List	umns (d) and (e). I fected by the inclus ide in column (d) to tes charged to oper (a) accruals credite to credited to propose to current year direct to operations and prepaid tax acc the aggregate of ea that the total to ion can readily be a	tion of these taxes axes charged du ations and other ad to taxes accrortions of prepai r, and (c) taxes p s or accounts other counts. ch kind of tax in extra for each State	s. ring the accounts ued, (b) id taxes aid and her than
<u>-</u>		BALANCE AT BEGINN	ING OF YEAR	I	I	-
  ine  o.	Kind of Tax (See Instruction 5)	Taxes     Accrued	Prepaid   Taxes	Taxes   Charged   During Year	Paid   During   Year	Adjust- ments
] ]	(a)		(c)	(d)	(e)	<b>(f)</b>
1	•		29,021	50,279		***************************************
3			1,138	42,683   	31,762	
5			ı	65,498   	65,498	
7			89,391	83,934   	86,870	
8   9	PSC Remainder			3,988	3,988	
10   11			1		! !	
12   13	İ			ļ ·	į	
14   15				į	į	
16   17	İ	ļ		1	į	
18   19				į	į	
20   21				 	į	
22   23			i	!	] ]	
24   25	İ			! !	1	
26 27	ĺ			į		
28 29	İ			!	ļ	
30 31	•			 	 	
32 33		I	!	I I	1	
34 35		1 !	l	 	 	
36 37	İ			i I	1	
38 39	İ		i	į	Í I	
40 41	i .	i	i	į	į į	
42 43	İ	į		į	į	
44	Ī			į	į	
45		1				

48 |

49 TOTAL

246,382

119,550 |

0 j

188,118

Name of Respondent	This Report Is:	Date of Report	Year of Report
North Central Power Co., Inc.	(1) [X] An Original   (2) [ ] A Resubmission	(Mo, Da, Yr)	   December 31, 2004
	I (E) [ ] X (Companiosion		December 31, 2004
	TAVES ACCRUED DREDATE	DAND CHARCED DURING VEAR (Combinued)	

TAXES ACCRUED, PREPAID AND CHARGED DURING YEAR (Continued)

- 5. If any tax (exclude Federal and State income taxes) covers more than one year, show the required information separately for each tax year, identifying the year in column (a).
- Enter all adjustments of the accrued and prepaid tax accounts in column (f) and explain each adjustment in a footnote. Designate debit adjustments by parentheses.
- 7. Do not include on this page entries with respect to deferred income taxes or taxes collected through payroll deductions or otherwise pending transmittal of such taxes to the taxing authority.
- 8. Enter accounts to which taxes charged were distributed in columns (i) thru (i). In column (i), report the amounts charged to Accounts 408.1 and 409.1 for Electric Department only. Group the amounts charged to 408.1, 409.1, 408.2 and 409.2 under other accounts in column (i). For taxes charged to other accounts or utility plant, show the number of the appropriate balance sheet account, plant account or subaccount.
- 9. For any tax apportioned to more than one utility department or account, state in a footnote the basis (necessity) of apportioning such tax.

BALANCE AT END OF YEAR		DISTRIBUTION OF TAXES CHARGED (Show utility depart, where applicable and acct. charged.					
Taxes Accrued   (Account 236)	Prepaid Taxes (Incl. in Account 165) (h)	Electric   (Account 408.1,   409.1)   (i)	Extraordinary   Items   Account 409.3	Ret. Earnings	         		     Line   No. 
21,258					<del></del>	(87,849)	i I
9,783		] [ 37,:L25	!	<b>l</b>	   **	5,558	 
1		37,015		[ ]	   ***	28,483	 
	92,327	l 83,934		l I	ļ [		i I
1		] 3,988	! !	l 	 		 
I I		1	<b>!</b>	] 	 		1 1
l I		I	I	i I	 		:   :
i I		[	1	] 	 		i :
! 		1	I !	] 	i I		:
			i 1 i	] 	{ 		
İ		i I	i i	*Account 282	 	(87,849)	į :
i I		1	j i		i I	(-1/212)	
į		Í I	i i		į		i 2
İ		Î I	į į	**Account 282	į	5,558	
į		1	i i		[		
į		į	i !		 		3   3
į		į I	į į	***Plant Various	!	22,171	į s
į		į		Various	! !	<u>6,312</u> 28,483	] 3
į		į	!		! !		] 3   3
į		!			! [ :		3   3
į					! !	İ	l 3
					1 		4
į					! [		4
i					 		4
					 		4
31,041	92,327	300,190		0	<del></del> 	(53,808)	   4

Name of Respondent  North Central Power Co., Inc.				Date of Report   (Mo, Da, Yr) 		Year of Report     December 31, 2004			
ACCUMULATED DEFERRED INVESTMENT TAX CREDITS (Account 255)									
Whe	Report below information applicable to Account 255.  Where appropriate, segregate the balances and transactions by utility and nonutility operations. Explain  by footnote any correction adjustments to the account balance shown in column (g). Include in column (i) the average period over which the tax credits are amortized.								
 	Account	Balance at Beginning	Deferred for Year		Allocations to   Current Year's Income		     Adjustments		
No.	Subdivisions	of Year	Account No.		Account	Account	i I		
 	(a)	(b)	(c) 	(d) 	(e)	(f) 	(g) 		
1	Electric Utility		! [	***************************************	[ 		 		
2     3     4     5	3% 4% 7% 10%	38,366	 	 	 	 	i 		
7			,   		   		   		
   8  	TOTAL	38,366	   	0 	:     	4,013	   		
9       	Other (List separately and show 3%, 4%, 7%, 10% and TOTAL)		   	 	   	 	 		
10   11   12	Gas Utility	**************************************	   	   	,     	   	 		
13   14   15   16			;         	 	;         	 	;   		
18     19     20	TOTAL	0	   		     	     0			
21     22     23	Common Utility	****	   		 				
24   25   26   27			;   	i   	:   	i    -  -	;   		
28     29     30	TOTAL	0	     	 	     	     0	     		
32     33     34	•	38,366	: ! !	0	 	   4,013 	 		
35 36 37 38	<b>i</b> !	=======================================	<del></del>     	======     	<del></del>     	=======     	     		
39   40   41			i   	i i		i ! !	i I !		
42   43   44   45			     	1 	     	! 	 		
46   47   48   49			1 	 	 	 	 		

Name of Respondent		This Report Is:	Year of Report			
North Central Power Co., Inc.		(1) [X] An Original   (2) [ ] A Resubmission	(Mo, Da, Yr) 	l   December 31, 2004	1	
ACCUMULATED DEFERRED INVESTMENT TAX CREDITS (Account 255) (Continued)						
Balance at	   Average Period	1 !	Adjustment Explanatio	in .	   	
End Year	of Allocation to Income				Line No.	
	ĺ	1			NO.	
(h)	(i) 	! !				
		! !			1	
	i !	!			2	
	<u> </u> 	l 1			4   5	
34,353	 	! !		! !	6 7	
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34,353 		[ 		] 	8 	
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	 	!			18	
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	[	<i>!</i>		į	23	
p. 200 p.s.	1 1	!		ļ	25	
		! !		1	27	
O	! !	! !		!	29   30	
	<del></del>	i !		!	31 32	
34,353	<b>!</b> !	{ [		1	33 34	
	 	 		! ;	35   36	
	I 1	 			37	
	i i	 			39	
	1	I 1			41	
	i I	i I			43	
	i i	1			45	
	!	i			47	
	i	i			48	

Name of Respondent   This Report   (1) [X] An		Original		Date of Report (Mo, Da, Yr)	1		
Nor	th Central Power Co., Inc.	(2) [ ] A Re	submission 			Decembe	er 31, 2004
			OTHER DEFERRED C	REDITS (Ac	count 253)		
oth	Report below the particulars (deferred credits. For any deferred credit being a prization.			for Ac	3. Minor items (5% count 253 or amo ever is greater) n	unts less than \$	10,000,
				DEBITS			
Line No.			Balance at Beginning of Year	Contra   Amount		Credits   	   Balance at   End of Year
	(ā)		(b)	(c)	(d)	(e)	(f)
1 2	   Portion of NSP Point-to-Point   sion Refund Not Distributed -		(789)	 	1		   0   (789)
3	İ		5,090	182.3	821		0 4,269
5 6	İ	! !			1		0
7 8 9	:	! !			] 		0
10 11	•	i		i i	i I		0
12 13	į	 			I		0
14 15 16	İ	 			1	]	0
17 18	İ	: ! !			i		0
19 20	•	İ		i i	İ		0
21 22 23	İ	! !			1		
24 25	İ	i i			į		
26 27	İ	 			İ		İ
28 29 30	İ	I I					
31 32	İ	i f			i		
33 34	l I	i I			i		
35 36 37	İ	l I			! !		
38 39		i   			1		
40 41	1 !	i I			i i		
42 43	 	 			!		
44 45 46	-	İ			 		
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	 						,
47	TOTAL		4,301		821	0	3,480

Nam	•	ate of Report   Yes	ear of Report	
Nor	th Central Power Co., Inc.   (2) [ ] A Resubmission		ecember 31, 2004	
	ACCUMULATED DEFERRED INCOME TAXES - ACCELE	RATED AMORTIZATIO	ON PROPERTY (Accoun	t 281)
	Report the information called for below concerning the condent's accounting for deferred income taxes relating to	amortizable proper 2. For Other (Spe	ty. cify), include deferral	s relating
		1	CHANGES DUI	RING YEAR
   Line	Account (a)	Balance at Beginning of Year (b)	Amounts Debited (Account 410.1)	Amounts   Credited   (Account 411.1)
   1     2     3     4     5     6	Accelerated Amortization (Account 281) Electric Defense Facilities Pollution Control Facilities Other			
   8	TOTAL Electric (Enter Total of lines 3 thru 7)	] 0	1	0
9     10     11     12     13	Other			
1 15	TOTAL Gas (Enter Total of lines 10 thru 14)			
16	Other (Specify)	1		
1 17	TOTAL Acct. 281 (Total of lines 8, 15 & 16)	0		O   ==================================
18 19 20	State Income Tax	;   0 	 	0   
· 	NOTES			
! !				

Name of Responder		Report Is:	Date of Re		Year of Report		
North Central Pow		[X] An Origi ) [ ] A Resul			December 31, 2004		
ACCUMU	LATED DEFERRED INC	COME TAXES	- ACCELERATED AM	ORTIZATIO	ON PROPERTY (Accoun	nt 281) (Continued)	
to other income an		-					
CHANGES DUI	RING YEAR	!	ADJUSTME	NTS		!	 I
Amounts Debited	Amounts Credited		Debits		Credits	   Balance at   End of Year	Line No.
(Account 410.2) (e)	(Account 411.2) (f)	Acct. No.	Amount (h)	Acct. No.	Amount (j)	 	! !
							1 1
None				 	1	   0   0	3
		! !			!	!	5
	   	   		 	 	l 	6   7
		 	7(10 til			0	8
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	i I	i I		i I	İ	i I	11   12
	i I	i I		İ	į I	i I	13
		 			i		15
	 						16
					1	   0	   17
	========= 	===== 	========= 	= <b>==</b> ===	====================================	====================================	 
[ ]	 	 	 	l I	1	   0	18 19
	[ ]	I I	 	l I	 	1 1	20   21
	NOTES (	Continued)					
i I							
[ ]			<b>\</b>				
[ [							

i		ate of Report   Year o lo, Da, Yr)     Decem	Report	
 	ACCUMULATED DEFERRED INCOME TAXES - OTHE	R PROPERTY (Account	282)	
		roperty not subject to . For Other (Specify), i		
[			CHANGES DUR	ING YEAR
   Line     No.	Account Subdivisions	I   Balance at   Beginning   of Year	Amounts Debited (Account 410.1)	Amounts   Credited   (Account 411.1)
į į	(a)	(b)	(c)	(d)
1   2   3   4	Account 282 Electric Gas Other (Define)	(249,742)   		
5	TOTAL (Enter Total of lines 2 thru 4)	(249,742)	. 0	[   [ 0
6     6     7	Other (Specify)			 
9	TOTAL Acct. 282 (Enter Total of lines 5 thru 8)	(249,742)  =========	0	0
10     10     11     12	Federal Income Tax State Income Tax	 		 
 	NOTES			
1 				

Name of Responde  North Central Pow	l l	This Report Is: (1) [X] An Original (2) [ ] A Resubmission	Date of Repo   (Mo, Da, Yr) 	i	of Report mber 31, 2004		
ACC	JMULATED DEFER	RED INCOME TAXES - OT	THER PROPERTY (	Account 2	82) (Continued)		
A							
to other income as 3. Use separate p							
CHANGES DU	ING YEAR	1	ADJUSTMENTS			l '	!
Amounts	Amounts	Debits	 	Cre	dits	l   Balance at	   Line
	l Credited					End of Year	No.
Debited	l eleaitea						1
Debited (Account 410.2)	(Account 411.	2)   Acct. No.	Amount	Acct. No.	Amount	Ì	1
		2)   Acct. No.     (g)	Amount   (h)	Acct. No. (i)	Amount   (j)	(k)	   

1	Amounts	Amounts	l	Debits	Cre	dits	Balance at	Line	ı
1	Debited	Credited	1				End of Year	No.	1
i	(Account 410.2)	(Account 411.2)	Acct. No.	Amount	Acct. No.	Amount	]	ł	i
1	(e)	(f)	(g)	(h)	(i)	l (j)	(k)	1	1
1									ı
}	l.		J	I	í			1 1	1
1		1	236	113,239	236	172,873	(309,376)	1 2	1
i	į	l .	409	1,106	409	23,763	(22,657)	3	i
1	i		i	l	i	1	0	4	ı
1			1	l				[	i
į	0	0	1	114,345	I	196,636	(332,033)	5	Ī
į								I	ı
i	i	ĺ	1	ł	l .	I		6	i
i	i i	İ	1 .	I	ĺ	l	ĺ	7	i
	<b>i</b>	Í	İ	i	İ	İ	İ	i 8	i
i					i			i	ì
		İ	Ī	i	i	i	(332,033)	i 9	i
	=======================================		=====	= = =========	======	= ========	=========	i	i
	i	i	i	i	į	i .	İ	i	i
i	i	i	i	l	i	i	i	10	i
		i	i	i	i	i	i o	111	•
		i	i	i	i	i ·	i o	1 12	-
	i	i	i	i	i	i ·	i	13	•

NOTES (Continued)

Nam	e of Respondent		Date of Report (Mo, Da, Yr)	Year of Report		
Nort	th Central Power Co., Inc.	(2) [ ] A Resubmission [	, ( , ,	December 31, 20	04	
	ACCUMULA	ATED DEFERRED INCOME TAXES	- OTHER (Account			
res	eport the information called to spondent's accounting for de relating to amounts in Accou	eferred income taxes	2. For Other (spincome and d	pecify), include defe	rrals re	elating to other
i				CHANG	ES DUR	LING YEAR
Line   No.		Subdivisions (a)	Balance at   Beginning   of Year   (b)	   Amount   Debited   (Account 41	I	Amounts   Credited   (Account 411.1)   (d)
1   2   3   4   5   6	Account 283 Electric	- · · · · · · · · · · · · · · · · · · ·	None			
7     8			 	1		I I
9	TOTAL Electric (Total o	of lines 2 thru 8)	-	 O	0	
10   11   12   13   14				           		
15   16			!	!		] 
17	TOTAL Gas (Total of lin			0	0	O
18				1		] 
19		er Total of lines 9,17&18)	 	0   ==   =======	0	0
20   21   22   23	State Income Tax		 	    		 
l		NOTES				

Name of Responde	1	his Report : (1) [X] An (	Original   (Mo,	f Report Da, Yr)	Year of Report		
North Central Pow	er Co., Inc.   (	2) [ ] A Res	submission		December 31, 20	04	
	ACCUMULATED DEFE	RRED INCO	OME TAXES - OTHER	(Account 28	33) (Continued)		
	space below explana le amounts relating her.			4. Use sep	parate pages as requi	ired.	
CHANGES DU	RING YEAR		ADJUSTM	ENTS		 	!
Amounts	Amounts	·   	Debits	]	Credits	Balance at	i   Line
Debited (Account 410.2) (e)	Credited (Account 411.2) (f)		Amount (h)	Acct. No.	Amount (j)	End of Year (k)	<b>No.</b>   
None		 		]		[	1
	1 1	l I	<b>!</b>	1	<b>!</b>	[ ] 0	2
	  -	į .	i I	į	!	0	4
	i İ	1	! 	1	[ ]	) 	5   6
	i I	1	<b>[</b>	i	ļ I	) 	7   8
		İ					i
		   <del></del>	 	 	 	0 	9 
	] 	1	<u> </u>	1	] I	l I 0	10   11
		į	į	į	İ	Ö	j 12
	l i	 	l į	1	 	) 1	13   14
	İ	i	İ	į	ļ	į	15
	 	 	   <del></del>	i		t 	16 
	 	 				0 	17 
	į	į	į	į	İ	İ	18
		1	1			l 0	   19
=========	====================================	===== 	========= 	=====	======== 	====================================	1
	į	į	į	į	į		20
	1 {	i I	{ 	 	} [	{ 0   0	21
	l 	 	l 	1	1	l	23
	NOTE	5 (Continue	ed)				

Name	e of Respondent	This Report Is:		Date of F	Report					
North	(1) [X] An Original									
	OTHER REGULATORY LIABILITIES (Account 254)									
con thro (and	Reporting below the particulars (details) called 3. Minor items (5% of the Balance at End of Year for concerning other regulatory liabilities which are Account 254 or amounts less than \$50,000, whichever is less may be group by classes.  [ and not includable in other amounts.)  [ For regulatory liabilities being amortized, show period of amortization in column (a).									
	- <u></u> 	DEBITS	   		 					
Line	Description and Purpose of Other Regulatory Assets	Account Credited	Account	Credits	   Balance at   End of Year					
!	(a)	(b)	(c)	(d)	(e)					
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39										

41 | Total

North	•	his Report Is: 1) [X] An Original	Date of Report (Mo, Da, Yr)	Year of Report
		2) [ ] A Resubmission	1	December 31, 2004
	EL	ECTRIC OPERATING F	REVENUES (Account 400)	
acco 2. i the i rate	Report below operating revenues for ea ount, and manufactured gas revenues in Report number of customers, columns ( basis of meters, in addition to the numb accounts; except that where separate is added for billing purposes, one custome	total. number  (f) and (g), on at the control of flat and the control of the cont	nted for each group of mete er of customers means the a the close of each month. previous year (columns (c), it derived from previously re inconsistencies in a footnot	everage of twelve figures (e), and (g)), are eported figures, explain
			OPERATING REVE	 NUES
أ	Title of Account	ļ	Amount for	Amount for
Line   No.		i	Year	Previous Year
į	(a)	į	(b)	(c)
1	Sales of Electricity		·	1
	(440) Residential Sales	i	2,543,837	2,383,923
3	(442) Commercial and Industrial Sale	s I	!	
4	Small (or Comm.) (See Instr.4)	į.	801,464	779,995
5		l Name	122,701	112,243
6   7	(444) Public Street and Highway Light (445) Other Sales to Public Authoritie		31,004	26,825
	(446) Sales to Railroads and Railways	•	i	
	(448) Interdepartmental Sales	i	į	
10		umers	3,499,006	3,302,986
11	(447) Sales for Resale	<u> </u>		· !
12			3,499,006	3,302,986
13	(Less) (449.1) Provision for Rate Refu	ınds   ·		
14	TOTAL Revenues Net of Prov.	for Refunds   	3,499,006	3,302,986
15	Other Operating Revenues	Footr	ote 5	•
16		!	14,721	14,191
17		:	12,376	9,405
	(453) Sales of Water and Water Powe   (454) Rent from Electric Property	i   	1,646	1,646
	(455) Interdepartmental Rents		1,070	1,040
	(456) Other Electric Revenues	i	527	486
22	_	i		
23			i	
		l I	[ 	
24   25		i		25,728
	TOTAL Other Operating Reven	ues	29,270	25,720

Name of Respondent North Central Power Co., Inc.	This Report Is:	Date of Report	Year of Report
	(1) [X] An Original	(Mo, Da, Yr)	
	(2) [ ] A Resubmission		December 31, 2004
	ELECTRIC OPERATING R	EVENUES (Account 40	0) (Continued)

- 4. Commercial and Industrial Sales, Account 442, may be classified according to the basis of classification (Small or Commercial, and Large or Industrial) regularly used by the respondent if such basis of classification is not generally greater than 1,000 Kw of demand. (See Account 442 of the Uniform System of Accounts. Explain basis of classification in a footnote.)
- 5. See page 108, Important Changes During Year, for important new territory added and important rate increases or decreases.
- 6. For lines 2, 4, 5, and 6, see page 304 for amounts relating to unbilled revenue by accounts.
- 7. Include unmetered sales. Provide details of such sales in a footnote.

MEGAWAT	T HOURS SOLD	AVERAGE NUMBER CUS	TOMERS PER MONTH	1.
Amount for Year (d)	Amount for Previous Year (e)	Number for Year (f)	Number for   Previous Year   (g)	Lin
   21,876	,     21,922 	   4,067	;     3,957	1   2   3
7,641	7,615	į 419	422	1 4
1,470	1,383	ј з	] 3	1 5
152 	] 152 } 	8 	8 	1 7 1 8 1 9
31,139	31,072	4,497	4,390	1 10
 			! !	1 11
31,139	31,072	4,497	4,390	1 12
1		 	   	i 13
31,139	31,072	1 4,497	4,390	1 14

Includes \$64,776 unbilled revenues.

Includes 0 MWH relating to unbilled revenues.

			Date of Report   (Mo, Da, Yr)		Year of Report	
					1 December 31, 200	
		SALES OF ELECTR	CITY BY RATE SCHEDUL	:S 		
rage ave Res 2. ope "Ele und reve und 3.	Report below for each rate schedule is the year the MWh of electricity sold, is a number of customers, average KWh rage revenue per KWh, excluding data ale which is reported on pages 310-3 Provide a subheading and total for earting revenue account in the sequencetric Operating Revenues," page 301 er any rate schedule are classified in enue account, list the rate schedule are each applicable revenue account si Where the same customers are served one rate schedule in the same revenue account.	revenue, ave- per customer, and a for Sales for 11. Ich prescribed ce followed in If the sales more than one ad sales data ubheading.	classification (such as an off peak water heat (d) for the special schein number of reported 4. The average numbo of bills rendered during billing periods during t made monthly).  5. For any rate schedu state in a footnote the pursuant thereto.  6. Report amount of u for each applicable rev	ing schedule), ing schedule), indule should decustomers. It of customers githe year dividing the year (12 if alle having a fue estimated additionalled revenue enue account second	she entries in columnote the duplication should be the number of all billings are adjustment clause tional revenue billed as of end of year ubheading.	nn nber of e
Line   No.	Number and Title of Rate Schedule	l   MWh Sold 	   Revenue 	Average     Number of     Customers	KWh of Sales per Customer	Revenue   per  KWh Solc
	(a)	(b)	(c)	(d)   	(e)	[ (f)
4   5	Residential (Nonseasonal Rural and Rg-1 Rg-2 CSH-1* YI-1*	Seasonal)    20,553   1,137   3   184	2,184,636   288,660   139	3,988   79   1 1   302	5,154 14,392 3,000 609	0.11   0.08   0.05   0.21
10 11 12 13	Unbilled		 			
14   15	Total Residential	21,877	2,329,528		5,379	0.11
i	Commercial & Industrial - (Urban &			     		
	Gs-1	5,349	564,508	404	13,240	0.11
	Gs-2	39 1,798	i 2,874 I 132,249	2     11	19,500 163,455	0.07     0.07
	Cp-1 Cp-2	388	132,249	2 1	194,000	0.07
23   24   25   26	CSH-1* YI-1* Unbilled	   67   	13,224     1,215   	100   100   	670	0.20     0.20   
27 28 29	Total Small Comi & Ind	     7,641	     740,928	 	18,236	0.10
30   31	Commercial & Industrial - (Urban &	 Rural) - Large Comm	ercial & Industrial			
32 33 34		1,464   5	107,076   1,127   1,188	   3     9   	488,000	   0.07   0.23 
37 38		 	 		ADD 667	[
39	Total Large Coml & Ind 	1,469 	109,391	3   	489,667	0.07 
40 41 42 43	İ	9,110 	850,319 	422   	21,588	0.09 
	(CONTINUED ON PAGE 304A)	i	i	i		i
·	FORM NO. 1 (ED. 12-88)	Page 304				

Nam		This Report Is:   (1) [X] An Original	Date of Repo   (Mo, Da, Yr)		Year of Report	
North	Central Power Co., Inc.	(2) [ ] A Resubmissio	on ! :		December 31, 200	4
		SALES OF ELECT	RICITY BY RATE SCH	EDULES (C	ontinued)	
rage aver Ressi oper "Ele undereve undereve	Report below for each rate schedule in the year the KWh of electricity sold, retenumber of customers, average KWh prage revenue per KWh, excluding data ale which is reported on pages 310-31: Provide a subheading and total for eacrating revenue account in the sequence ctric Operating Revenues," page 301. Iter any rate schedule are classified in menue account, list the rate schedule and er each applicable revenue account subwhere the same customers are servent on one rate schedule in the same revenue.	venue, ave- ver customer, and for Sales for L. h prescribed e followed in ff the sales nore than one d sales data bheading. d under more	an off peak water he (d) for the special se in number of reporte 4. The average num of bills rendered durin billing periods durin made monthly). 5. For any rate sch state in a footnote ti pursuant thereto.	eating sched chedule should ded customer nber of customer ing the year g the year ( edule having the estimated	omers should be the redivided by the numb 12 if all billings are a fuel adjustment of additional revenue because of end of	olumn cation number per of e lause billed
   Line     No.	Number and Title of Rate Schedule	   MWh Sold 	Revenue	Average    Number of    Customers	Sales per	Revenue per KWh Sold
	(a)	(b)	(c)	(d)	(e)	(f)
	Public Street & Highway Lighting					į
3 j	Ms-1	152	29,440	8	19,000	0.19
4     5	Unbilled		111	l i !		 
6     7		 	 	[ 	<u> </u>	i I
8	Special Rates	] 	] [	!		[ [
10	•					! !
11     12	Total Public Street & Highway	152	29,551	8	19,000	0.19
13     14	Interdepartmental Sales		***************************************	 		 
15	Total Sales to Ultimate Customers	31,139	3,209,398	4,497	6,924	0.10
17						
18     19	Sales for Resale		***************************************	 <b> </b>		 
20     21	Total Sales of Electric	31,139  =========	3,209,398  ==========	4,497    =====	6,924  =========	0.10  =====
22	# No Count Customers	Totala				
24		 				! 
25     26	Fuel Clause Adjustments Billed:	<b>!</b> }	 			} 
27     28	PCAC-Billed Residential Small Comm & Ind	<u> </u>	175,321   57,867			l
29	Large Comm & Ind	İ	10,701			1 [
30     31		 	1,209   245,098	]		 
32	i .	į	1 240,000			! 
33     34		! 	   38,988	l :		l !
35	Small Comm & Ind Large Comm & Ind	<u> </u>	2,669	l		ĺ
37	_	! 	2,609   244	! [	] 	! [
38   39		 	44,510	[ [		 
40		į				
! ! 		! 		 		 
   41	Total Billed	31,139	3,434,230	4,497	6,924	0.11

43 | TOTAL

42 | Total Unbilled Rev.(See Instr.6)

31,139

64,776

3,499,006

4,497

6,924

0.11

	SALES FOR RESALE (Account 447)		
	(2)[] A Resubmission	i	December 31, 2004
	(1) [X] An Original	(Mo/Da/Yr)	i
Name of Respondent	This Report Is:	Date of Report	1 Year of Report

- 1. Report all sales for resale (i.e. sales to purchasers other than ultimate consumers) transacted on a settlement basis other than power exchanges during the year. Do not report exchanges of electricity (i.e. transactions involving a balancing of debits and credits for energy, capacity, etc.) and any settlements for imbalanced exchanges on this schedule. Power exchanges must be reported on the Purchased Power schedule (pages 326-327).
- 2. Enter the name of the purchaser in column (a). Do not abbreviate or truncate the name or use acronyms. Explain in a footnote any ownership interest or affiliation the respondent has with the purchaser.
- 3. In column-(b) enter a Statistical Classification Code based on the original contractual terms and conditions of the service as follows:
- RQ for requirements service. Requirements service is service which the supplier plans to provide on an ongoing basis (i.e. the supplier includes projected load for this service in its system resource planning). In addition, the reliability of requirements service must be the same as, or second only to, the supplier's service to its own ultimate consumer.
- LF for long-term firm service. "Long-Term" means five years or longer and "firm" means that service cannot be interrupted for economic reasons and is intended to remain reliable even under adverse conditions (e.g. the supplier must attempt to buy emergency energy from third parties to maintain deliveries of LF service). This category should not be

for long-term firm service which meets the definition RQ service. For all transactions identified as LF provide in a footnote the termination date of the contract defined as the earliest date that either buyer or seller can unilaterally get out of the contract

IF - for intermediate-term firm service. The same as LF service except that "intermediate-term" means longer than one year but less than five years.

SF- for short-term firm service. Use this category for all firm services where the duration of each period of commitment for service is one year or less.

LU - for long-term service from a designated generating unit. "Long-term" means five years or longer. The availability and reliability of service, aside from transmission constraints, must match the availability and reliability of the designated unit.

IU - for intermediate-term service from a designated generating unit. The same as LU service except that "intermediate-term" means longer than one year but less than five years.

		 		 	Actual Dema	nd (MW)
Line No.	Name of Company or Public Authority (Footnote Affiliations) (a)	Statistical Classification (b)	FERC Rate Schedule or Tariff Number (c)	Average Monthly Billing Demand (MW) (d)	Average Monthly NCP Demand (e)	Average Monthly CP Demand (f)
1	     None				<del></del>	
2				] 		! i
3				l 1		] 
4						
5						1 [
6						] }
7		i 				] 1
8						
9						
10						
11						
12						
13						l L
14						

Name of Respondent  North Central Power Co., Inc.	This Report Is:   (1) [X] An Original   (2) [ ] A Resubmission	Date of Report:   (Mo/Da/Yr) 	j Year of Report:
	SALES FOR RESALE (Accoun	t 447) (Continued)	

OS - for other service. Use this category only for those services which cannot be placed in the above-defined categories, such as all non-firm service regardless of the length of the contract and service from designated units of less than one year. Describe the nature of the service in a footnote.

AD - for out-of-period adjustment. Use this code for any accounting adjustments or "true-ups" for service provided in prior reporting years. Provide an explanation in a footnote for each adjustment.

- 4. Group requirements RQ sales together and report them starting at line number one. After all RQ sales, enter "Subtotal RQ" in column (a). The remaining sales may then be listed in any order. Enter "Subtotal Non- RQ" in column (a) after this listing. Enter "Total" "Total" (a) as the last line of the schedule. Report subtotals and total for columns (g) through (k).
- In column (c), identify the FERC Rate Schedule or Tariff Number. On separate lines, list all FERC rate schedules or tariffs under which service, as identified in column (b), is provided.
- 6. For requirements RQ sales and any type of service involving demand charges imposed on a monthly (or longer) basis, enter the average monthly billing demand in column (d), the average monthly non-coincident peak (NCP) demand in column (e), and the average monthly coincident peak (CP) demand in column (f). For all other types of service, enter NA in columns (d), (e) and (f). Monthly NCP demand is

the maximum metered hourly (60-minute integration) demand in a month. Monthly CP demand is the metered demand during the hour (60-minute integration) in which the supplier's system reaches its monthly peak. Demand reported in columns (e) and (f) must be in megawatts. Footnote any demand not stated on a megawatt basis and explain.

- Report in column (g) the megawatt hours shown on bills rendered to the purchaser.
- 8. Report demand charges in column (h), energy charges in column (i), and the total of any other types of charges, including out-of-period adjustments, in column (j). Explain in a footnote all components of the amount shown in column (j). Report in column (k) the total charge shown on bills rendered to the purchaser.
- 9. The data in columns (g) through (k) must be subtotaled based on the RQ/Non-RQ grouping (see instruction 4), and then totaled on the last line of the schedule. The "Subtotal - RQ" amount in column (g) must be reported as Requirement Sales For Resale on page 401, line 23. The "Subtotal - Non-RQ" amount in column (g) must be reported as Non- Requirements Sales For Resale on page 401, line 24.
- Footnote entries as required and provide explanations following all required data.

		REVENUE			
Megawatthours Sold	i     Demand Charges     (\$)	Energy Charges (\$)	     Other Charges   (\$)	 	Line
(g)	(h)	(i)	(j)	(k)	No.
	, 			0	1
	İ			0	2
	1			i c	3
	į			0	4
	į			0	5
	i		i i	o   	6
	İ		i I	0	7
	İ			o   }	8
	] 		i I	i •	9
	 		 	i O	10
	·		1	0	11
			I	o i	12
	I I			o i	13
	I			i • i	14

	of Respondent   This Report Is:   Date of Report   (1) [X] An Original   (Mo, Da, Yr)  Central Power Co., Inc.   (2) [ ] A Resubmission	     December 31, 200	 
<b>-</b>	ELECTRIC OPERATION AND MAINTENANCE EXPENSES		
	If the amount for previous year is not derived from previously reported figure	es, explain in footnot	 
] ine ]	Account	Amount for Current Year	Amount for   Previous Year
o.	(a)	(b)	(c)
1	1. POWER PRODUCTION EXPENSES		 
2	A. Steam Power Generation	l	!
3 ļ 4 l	Operation  (500) Operation Supervision and Engineering	Not Applicable	! !
٠,	(501) Fuel		i
	(502) Steam Expenses		ļ j
	(503) Steam from Other Sources		
-	(Less) (504) Steam Transferred - Cr. (505) Electric Expenses		
	(506) Miscellaneous Steam Power Expenses		i
	(507) Rents	l	l l
12 j	(509) Allowances		ļ
13		0	0 1
14	Maintenance		i
	(510) Maintenance Supervision and Engineering		i i
	(511) Maintenance of Structures	Not Applicable	!!!
	(512) Maintenance of Boiler Plant (513) Maintenance of Electric Plant		 
	(514) Maintenance of Miscellaneous Steam Plant		i
20 J	TOTAL Maintenance (Enter Total of lines 15 thru 19)	0	0
21	TOTAL Power Production Expenses - Steam Power (Enter Total of lines 13 and 20)	0	 
!			
22	B. Nuclear Power Generation Operation		ļ
	(517) Operation Supervision and Engineering	Not Applicable	¦
	(518) Fuel		i
	(519) Coolants and Water	!	1
	(520) Steam Expenses (521) Steam from Other Sources		i
	(Less) (522) Steam Transferred - Cr.		! ! ! !
	(523) Electric Expenses		i
	(524) Miscellaneous Nuclear Power Expenses	İ	į
	(525) Rents		 
33 j	TOTAL Operation (Enter Total of lines 24 thru 32)	0	0
34 j		l	· i
	(528) Maintenance Supervision and Engineering		
	(529) Maintenance of Structures (530) Maintenance of Reactor Plant Equipment	   Not Applicable	!
	(531) Maintenance of Electric Plant		i
39 j	(532) Maintenance of Miscellaneous Nuclear Plant		į
40	TOTAL Maintenance (Enter Total of lines 35 thru 39)	0	0
41	TOTAL Power Production Expenses - Nuclear Power (Enter Total of lines 33 and 40)	0	0
42	C. Hydraulic Power Generation		1
•	Operation (535) Operation Supervision and Engineering		!
	(535) Operation Supervision and Engineering (536) Water for Power	]	
	(537) Hydraulic Expenses		630
47	(538) Electric Expenses		i
	(539) Miscellaneous Hydraulic Power Generation Expenses (540) Rents		I
50		      0	630

December 31, 2004	Name	of Respondent   This Report Is:   Date of Report   (1) [X] An Original   (Mo, Da, Yr)	1	
Account	North		December 31, 2004	l 
(a) (b) (c)  1. C. Hydraulic Power Generation (Continued)  2. Maintenance 3. (543) Maintenance Supervision and Engineering 3. (543) Maintenance of Structures 3. (544) Maintenance of Electric Plant 3. (544) Maintenance of Electric Plant 3. (544) Maintenance of Electric Plant 3. (544) Maintenance of Electric Plant 3. (545) Maintenance of Electric Plant 3. (546) Maintenance of Electric Plant 3. (546) Maintenance of Electric Plant 4. (546) Operation Supervision and Engineering 4. (548) Generation Supervision and Engineering 5. (547) Maintenance Supervision and Engineering 6. (548) Generation Supervision and Engineering 7. (548) Generation Supervision and Engineering 8. (547) Fee Supervision Supervision and Engineering 8. (547) Fee Supervision Supervision and Engineering 9. (553) Maintenance Supervision and Engineering 9. (553) Maintenance Supervision and Engineering 9. (553) Maintenance Supervision and Engineering 9. (553) Maintenance Supervision and Engineering 9. (553) Maintenance of Generating and Electric Plant 1. (553) Maintenance of Generating and Electric Plant 1. (553) Maintenance of Generating and Electric Plant 1. (553) Maintenance of Generating and Electric Plant 1. (553) Maintenance of Generating and Electric Plant 1. (554) Maintenance of Generating and Electric Plant 1. (554) Maintenance of Generating and Electric Plant 1. (556) System Control and Lead Dispatching (See note 1 page 323) 1. (557) Other Power Supply Expenses 1. (557) Other Expenses (See note 2 page 323) 1. (557) Other Expenses (See note 2 page 323) 1. (557) Other Expenses (See note 2 page 323) 1. (557) Other Expenses (See note 2 page 323) 1. (557) Other Expenses (See note 2 page 323) 1. (557) Other Expenses (See note 2 page 323) 1. (557) Other Expenses (See note 2 page 323) 1. (557) Other Expenses (See note 2 page 323) 1. (557) Other Expenses (See note 2 page 323) 1. (557) Other Expenses (See note 2 page 323) 1. (557) Other Expenses (See note 2 page 323) 1. (557) Other Expenses (See note 2 page 323) 1. (557) Other Expenses (See note 2 pag		ELECTRIC OPERATION AND MAINTENANCE EXPENSES (Continued)		
	ine			
1	51	C. Hydraulic Power Generation (Continued)		D-1-7451-1-1111-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1
Section	:		!	
			· · · · · · · · · · · · · · · · · · ·	
10   10   10   10   10   10   10   10	55	(543) Maintenance of Reservoirs, Dams, and Waterways	i	
Sol   TOTAL Power Product. Exp- Hydraulic Power (Enter total of 50 and 58)		· · · · · · · · · · · · · · · · · · ·	!	
D. Other Power Generation	58	TOTAL Maintenance (Enter Total of lines 53 thru 57)	0	0
190   190	59	TOTAL Power Product. Exp- Hydraulic Power (Enter total of 50 and 58)	0	630
190	60			
1,900	-	•	!	190
1,713   2,550   3,560   3,720   4,727   5,550   5,549   3,560   4,727   5,550   5,549   3,560   4,727   5,550   5,549   3,560   4,727   5,550   5,549   3,560   4,727   5,550   5,540   5,50			2,273	
SSO   Sents	64	(548) Generation Expenses	1,713	2,550
68         Maintenance         9         (551) Maintenance Supervision and Engineering         977         952           70         (552) Maintenance of Structures         2,509         168           71         (553) Maintenance of Structures         2,509         168           71         (553) Maintenance of Generating and Electric Plant         1,376         3,073           72         (554) Maintenance of Miscellaneous Other Power Generation Plant         1,302         4,323           73         TOTAL Maintenance (Enter Total of lines 69 thru 72)         4,862         4,323           74         TOTAL Power Production Exp - Other Power (Enter total of 67 and 73)         12,408         13,689           75         E. Other Power Supply Expenses         1,489,180         1,394,797           76         (555) Purchased Power         1,489,180         1,394,797           77         (556) System Control and Load Dispatching (See note 1 page 323)         236         335           78         TOTAL Other Expenses (See note 2 page 323)         236         335           79         TOTAL Other Expenses (See note 2 page 323)         236         335           80         TOTAL Other Expenses (See note 2 page 323)         236         335           91         TOTAL Other Power Supply Expenses (Enter Tot			3,560	4,727
551   Maintenance Supervision and Engineering   977   952   952   Maintenance of Structures   2,509   168   1,376   3,073   1552   Maintenance of Structures   2,509   168   1,376   3,073   1554   Maintenance of Miscellaneous Other Power Generation Plant   1,376   3,073   1254   Maintenance of Miscellaneous Other Power Generation Plant   130   1707AL Maintenance (Enter Total of lines 69 thru 72)   4,862   4,323   1707AL Power Production Exp - Other Power (Enter total of 67 and 73)   12,408   13,689   1565   1555   Purchased Power   1,489,180   1,394,797   1556   555   Purchased Power   1,489,180   1,394,797   1556   555   System Control and Load Dispatching (See note 1 page 323)   236   335   335   1557   Other Expenses (See note 2 page 323)   236   335   335   1077AL Other Power Supply Expenses (Enter Total of lines 76 thru 78)   1,489,416   1,395,132   1077AL Power Production Exp(Enter Total of lines 21,41,59,74, and 79)   1,501,824   1,409,45:   1,409,45:   1,500   1,501,824   1,409,45:   1,500   1,501,824   1,500   1,501,824   1,500   1,501,824   1,500   1,501,824   1,500   1,501,824   1,500   1,501,824   1,500   1,501,824   1,500   1,501,824   1,500   1,501,824   1,500   1,501,824   1,500   1,501,824   1,500   1,501,824   1,500   1,501,824   1,500   1,501,824   1,500   1,501,824   1,500   1,501,824   1,500   1,501,824   1,500   1,501,824   1,501,	67	TOTAL Operation (Enter Total of lines 62 thru 66)	7,546	9,366
1552   Maintenance of Structures   2,509   168   1,375   3,073   1553   Maintenance of Generating and Electric Plant   1,376   3,073   1,553   Maintenance of Miscellaneous Other Power Generation Plant   1,376   3,073   1,375   1,375   1,375   1,375   1,375   1,375   1,375   1,375   1,375   1,375   1,375   1,375   1,375   1,376   1	,		1	
1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,		• • •		
TOTAL Maintenance (Enter Total of lines 69 thru 72)		•		
TOTAL Power Production Exp - Other Power (Enter total of 67 and 73)   12,408   13,689			1,576	•
Total Power Supply Expenses   1,489,180   1,394,797   1,556   595   Purchased Power   1,489,180   1,394,797   1,556   System Control and Load Dispatching (See note 1 page 323)   236   335	73		4,862	4,323
1,489,180   1,394,797   (555) Purchased Power   1,489,180   1,394,797   (555) System Control and Load Dispatching (See note 1 page 323)   236   335	74	TOTAL Power Production Exp - Other Power (Enter total of 67 and 73)	12,408	13,689
1	75   76	••••	1.489.180	1.394.797
TOTAL Other Power Supply Expenses (Enter Total of lines 76 thru 78)	77		i	, , , , , , , , , , , , , , , , , , , ,
TOTAL Power Production Exp(Enter Total of lines 21,41,59,74, and 79)	78	(557) Other Expenses (See note 2 page 323)	236	335
81   2. TRANSMISSION EXPENSES	79 <u> </u>	TOTAL Other Power Supply Expenses (Enter Total of lines 76 thru 78)	1,489,416	1,395,132
1	80	TOTAL Power Production Exp(Enter Total of lines 21,41,59,74, and 79)	1,501,824	1,409,45
3,569   810   810   84   (561) Load Dispatching   85   (562) Station Expenses   2,831   341	81		į	
1		· ·	3.560	810
1			3,303	010
1		• • •		341
88   (565) Transmission of Electricity by Others 89   (566) Miscellaneous Transmission Expenses 90   (567) Rents 91   TOTAL Operation (Enter Total of lines 83 thru 90)			3,005	6,294
1			1	
91   TOTAL Operation (Enter Total of lines 83 thru 90)   9,405   7,445   92   Maintenance		• • •	i	
Maintenance	90	(567) Rents	[	
93   (568) Maintenance Supervision and Engineering   2,933   2,951   94   (569) Maintenance of Structures   95   (570) Maintenance of Station Equipment   2,171   1,398   96   (571) Maintenance of Overhead Lines   4,000   3,631   97   (572) Maintenance of Underground Lines   98   (573) Maintenance of Miscellaneous Transmission Plant   99   TOTAL Maintenance (Enter Total of lines 93 thru 98)   9,104   7,980   99   TOTAL Transmission Expenses (Enter Total of lines 91 and 99)   18,509   15,425   90   Operation   90   10   10   10   10   10   10   10	91		9,405	7,445
94   (569) Maintenance of Structures		·	2.077	2
95   (570) Maintenance of Station Equipment   2,171   1,398 96   (571) Maintenance of Overhead Lines   4,000   3,631 97   (572) Maintenance of Underground Lines		· · · · · · · · · · · · · · · · · · ·	2,933   I	2,951
96   (571) Maintenance of Overhead Lines   4,000   3,631 97   (572) Maintenance of Underground Lines			2,171	1,398
98   (573) Maintenance of Miscellaneous Transmission Plant		' · · · · · · · · · · · · · · · · · · ·	4,000	
00   TOTAL Transmission Expenses (Enter Total of lines 91 and 99)   18,509   15,425   10,100		· · ·	1	
01   3. DISTRIBUTION EXPENSES	99	TOTAL Maintenance (Enter Total of lines 93 thru 98)	9,104	7,980
02   Operation	100	TOTAL Transmission Expenses (Enter Total of lines 91 and 99)	18,509	15,425
on L (FOO) Occupies Companies and Footback	101		1	
		•	902	70-
			902	725

Name of Respondent	This Report Is:	Date of Report	1
	(1) [X] An Original	(Mo, Da, Yr)	İ
North Central Power Co., Inc.	[ (2) [ ] A Resubmission	1	December 31, 2004

### **ELECTRIC OPERATION AND MAINTENANCE EXPENSES (Continued)**

ine	Account	Amount for Current Year	Amount for Previous Year
lo.	(a)	(b)	(c)
104	3. DISTRIBUTION EXPENSES (continued)		
105	(581) Load Dispatching	j	
106	(582) Station Expenses	2,290	2,314
107	(583) Overhead Line Expenses	160,956	149,433
	(584) Underground Line Expenses	31,176	24,284
LO <del>9</del>	(585) Street Lighting and Signal System Expenses	1,801	1,958
•	(586) Meter Expenses	7,529	12,347
-	(587) Customer Installations Expenses	3,583	3,641
L12	(588) Miscellaneous Expenses	39,198	21,999
L13	(589) Rents	470	463
114	TOTAL Operation (Enter Total of lines 103 thru 113)	247,905	217,164
115	Maintenance		
116	(590) Maintenance Supervision and Engineering	3,097	3,048
L17	(591) Maintenance of Structures	4	
-	(592) Maintenance of Station Equipment	96	216
•	(593) Maintenance of Overhead Lines	150,682	174,576
120	(594) Maintenance of Underground Lines	9,353	6,290
	(595) Maintenance of Line Transformers	3,246	5,038
	(596) Maintenance of Street Lighting and Signal Systems	3,691	3,296
	(597) Maintenance of Meters	277	333
i-	(598) Maintenance of Miscellaneous Distribution Plant		
L25 ∤ }-	TOTAL Maintenance (Enter Total of lines 116 thru 124)	170,442   	192,797
126    -	TOTAL Distribution Expenses (Enter Total of lines 114 and 125)	418,347   	409,961
127	4. CUSTOMER ACCOUNTS EXPENSES	!!!	
•	Operation (201) Commission	!!!	
-	(901) Supervision	!	
-	(902) Meter Reading Expenses	61,776	53,225
•	(903) Customer Records and Collection Expenses	87,128	85,737
-	(904) Uncollectible Accounts (905) Miscellaneous Customer Accounts Expenses	16,394	13,680
i -		i i	
134	TOTAL Customer Accounts Expenses	!!	
	(Enter Total of lines 129 thru 133)	165,298 [	152,642
135	5. CUSTOMER SERVICE AND INFORMATIONAL EXPENSES	į į	
	Operation (907) Supervision	}	
-	(908) Customer Assistance Expenses	;	
-	(909) Informational and Instructional Expenses	l 4,293 i	3,254
•	(910) Miscellaneous Customer Service and Informational Expenses	4,293	3,254 149
-   141	TOTAL Customer Service and Informational Expenses	[ ]	
  -	(Enter Total of lines 137 thru 140)	5,831	3,403
-   142	6. SALES EXPENSES		
143	Operation	i	
-	(911) Supervision	j i	
-	(912) Demonstrating & Selling Expenses	i	
	(913) Advertising Expenses	j 910 j	1,402
	(916) Miscellaneous Sales Expenses	İ	_,
148	TOTAL Sales Expenses (Enter Total of lines 144 thru 147)	910	1,402
-   149	7. ADMINISTRATIVE AND GENERAL EXPENSES	 !	
•	Operation	1 1	
L50 j		76304	74 012
150   151	(920) Administrative and General Salaries (See note 3 on page 323) (921) Office Supplies and Expenses (See note 3 on page 323)	76,304   7,103	74,912 6,040

156   (924) Pr 157   (925) Ir 158   (926) Er 159   (927) Fr 160   (928) R 161   (929) D 162   (930.1) 163   (930.2) 164   (931) R 	L Operation (Enter Total of lines 150 thru 163)	Amount for   Current Year   (b)	23,61 73,01 85,51 26,28
No.	(a)  7. ADMINISTRATIVE AND GENERAL EXPENSES (Contriside Services Employed (See note 3 at bottom of paperty Insurance juries and Damages and Damages and Damages anchise Requirements (See note 3 at bottom anchise Requirements sugulatory Commission Expenses uplicate Charges - Cr.  General Advertising Expenses Miscellaneous General Expenses ants  AL Operation (Enter Total of lines 150 thru 163)	Current Year   (b)	Previous Year (c) 14,39 23,61 73,01 85,51 26,28 7,68 6,48
No.	7. ADMINISTRATIVE AND GENERAL EXPENSES (Contiside Services Employed (See note 3 at bottom of paperty Insurance juries and Damages imployee Pensions and Benefits (See note 3 at bottom anchise Requirements agulatory Commission Expenses inplicate Charges - Cr.  General Advertising Expenses Miscellaneous General Expenses ints  LL Operation (Enter Total of lines 150 thru 163)	(b)  tinued)  ge)   16,771	(c) 14,39 23,61 73,01 85,51 26,28 28 7,68 6,48
154   155   (923) O 156   (924) Pi 157   (925) Ii 158   (926) Ei 159   (927) Fi 160   (928) R 161   (929) D 162   (930.1) 163   (930.2) 164   (931) R   (930.6) 165   TOT.	triside Services Employed (See note 3 at bottom of party Insurance juries and Damages ipployee Pensions and Benefits (See note 3 at bottom anchise Requirements gulatory Commission Expenses ipplicate Charges - Cr. General Advertising Expenses Miscellaneous General Expenses ints  LL Operation (Enter Total of lines 150 thru 163)	ge)   16,771   16,643   86,111   122,028     4,521       384   10,579   6,492	23,61 73,01 85,51 26,28 28 7,68 6,48
155   (923) O 156   (924) Pi 157   (925) Ir 158   (926) Ei 159   (927) Fi 160   (928) R 161   (929) D 162   (930.1) 163   (930.2) 164   (931) R 	triside Services Employed (See note 3 at bottom of party Insurance juries and Damages ipployee Pensions and Benefits (See note 3 at bottom anchise Requirements gulatory Commission Expenses ipplicate Charges - Cr. General Advertising Expenses Miscellaneous General Expenses ints  LL Operation (Enter Total of lines 150 thru 163)	ge)   16,771   16,643   86,111   122,028     4,521       384   10,579   6,492	23,61 73,01 85,51 26,28 28 7,68 6,48
156   (924) Pe 157   (925) Ir 158   (926) Er 159   (927) Fe 160   (928) R 161   (929) D 162   (930.1) 163   (930.2) 164   (931) R 	operty Insurance juries and Damages ipployee Pensions and Benefits (See note 3 at bottom anchise Requirements gulatory Commission Expenses ipplicate Charges - Cr. General Advertising Expenses Miscellaneous General Expenses ints  L. Operation (Enter Total of lines 150 thru 163)	16,643   86,111 of page)   122,028   4,521   384   10,579   6,492	23,61 73,01 85,51 26,28 28 7,68 6,48
157   (925) II 158   (926) EI 159   (927) Fi 160   (928) R 161   (929) D 162   (930.1) 163   (930.2) 164   (931) R 165   TOT. 166   Mainten 167   (935) M 168   TOT. 168   TOT.	juries and Damages inployee Pensions and Benefits (See note 3 at bottom anchise Requirements guilatory Commission Expenses iplicate Charges - Cr. General Advertising Expenses Miscellaneous General Expenses ints  L. Operation (Enter Total of lines 150 thru 163)	86,111 of page)   122,028   4,521   384   10,579   6,492	73,01 85,51 26,28 28 7,68 6,48
158   (926) Ed 159   (927) Fd 160   (928) Rd 161   (929) Dd 162   (930.1) 163   (930.2) 164   (931) Rd 165   TOTA 166   Mainten 167   (935) Md 168   TOTA 168   TOTA 168   TOTA 168   TOTA	uployee Pensions and Benefits (See note 3 at bottom anchise Requirements agulatory Commission Expenses uplicate Charges - Cr. General Advertising Expenses Miscellaneous General Expenses unts	of page)   122,028     4,521     384   10,579   6,492	85,51 26,28 28 7,68 6,48
159   (927) Fr 160   (928) R 161   (929) D 162   (930.1) 163   (930.2) 164   (931) R 165   TOTA 166   Mainten 167   (935) M 168   TOTA 168   TOTA (Ent	anchise Requirements gulatory Commission Expenses uplicate Charges - Cr. General Advertising Expenses Miscellaneous General Expenses unts L. Operation (Enter Total of lines 150 thru 163)	4,521   384   10,579   6,492	26,28 28 7,68 6,48
160   (928) R 161   (929) D 162   (930.1) 163   (930.2) 164   (931) R 	egulatory Commission Expenses uplicate Charges - Cr. General Advertising Expenses Miscellaneous General Expenses units L. Operation (Enter Total of lines 150 thru 163)	   384   10,579   6,492	28 7,68 6,48
161   (929) D 162   (930.1) 163   (930.2) 164   (931) R 165   TOT. 166   Mainten 167   (935) M 168   TOT. 168   TOT.	plicate Charges - Cr. General Advertising Expenses Miscellaneous General Expenses ents LL Operation (Enter Total of lines 150 thru 163)	   384   10,579   6,492	28 7,68 6,48
162   (930.1) 163   (930.2) 164   (931) R 165   TOT 166   Mainten 167   (935) M 168   TOT 168   TOT	General Advertising Expenses Miscellaneous General Expenses Ints L. Operation (Enter Total of lines 150 thru 163)	10,579   6,492	7,68 6,48
163   (930.2) 164   (931) R 	Miscellaneous General Expenses ints  L. Operation (Enter Total of lines 150 thru 163)	6,492	6,48
165   TOT.  166   Mainten 167   (935) M	L Operation (Enter Total of lines 150 thru 163)		
165   TOT.  166   Mainten 167   (935) M	LL Operation (Enter Total of lines 150 thru 163)  Ince	292,821	271,12
166   Mainten 167   (935) M   168   TOT,   (Ent	ınce	292,821 	271,12
167   (935) M 		1	
167   (935) M 			
(Ent		3,422	5,04
169   TOT	L Administrative and General Expenses er Total of lines 164 thru 166)	296,243	276,16
j (Ent	L Electric Operation and Maintenance Expenses er Total of lines 79, 99, 125, 133, 140, 147, and 167	2,406,962	2,268,44
	NUMBER OF ELECTRIC DEPARTMENT EMPL	OYEES	
for the payroll por any payroll po October 31. 2. If the respon period includes include such er	eriod ending nearest to October 31, riod ending 60 days before or after utilities of emp dent's payroll for the reporting	number of employees assignable to the cent from joint functions of combinimay be determined by estimate, on the loyee equivalents. Show the estimated ent employees attributed to the element from joint functions.	ation basis number of
1. Payroll Period	Ended (Date) Full-Time Employees	10/30/04 14	
•	run-Time cmployees le and Temporary Employees	8	
4. Total Employe		22	

Name of Respondent	This Report Is:   (1) [X] An Original	Date of Report:   (Mo/Da/Yr)	Year of Report: 
North Central Power Co., Inc.	[ (2) [ ] A Resubmission	i	December 31, 2004

## PURCHASED POWER (Account 555) (Including power exchanges)

- Report all power purchases made during the year.
   Also report exchanges of electricity (i.e., transactions involving a balancing of debits and credits for energy, capacity, etc.) and any settlements for imbalanced exchanges.
- 2. Enter the name of the seller or other party in an exchange transaction in column (a). Do not abbreviate or truncate the name or use acronyms. Explain in a footnote any ownership interest or affiliation the respondent has with the seller.
- 3. In column (b), enter a Statistical Classification Code based on the original contractual terms and conditions of the service as follows:
- RQ for requirements service. Requirements service is service which the supplier plans to provide on an ongoing basis (i.e., the supplier includes projected load for this service in its system resource planning). In addition, the reliability of requirements service must be the same as, or second only to, the supplier's service to its own ultimate consumers.
- LF for long-term firm service. "Long-term" means five years or longer and "firm" means that service cannot be interrupted for economic reasons and is intend to remain reliable even under adverse conditions (e.g the supplier must attempt to buy emergency energy from third parties to maintain deliveries of LF service). This category should not be used for long-term firm service which meets the definition of RQ service. For

- all transactions identified as LF, provide in a footnote the termination date of the contract defined as the earliest date that either buyer or seller can unilaterally get out of the contract.
- IF for intermediate-term firm service. The same as LF service except that "intermediate-term" means longer than one year but less than five years.
- SF for short-term firm service. Use this category for all firm services, where the duration of each period of commitment for service is one year or less.
- LU for long-term service from a designated generating unit. "Long-term" means five years or longer. The availability and reliability of service, aside from transmission contraints, must match the availability and reliability of the designated unit.
- IU for intermediate-term service from a designated generating unit. The same as LU service except that "intermediate-term" means longer than ne year but less than five years.
- EX for exchanges of electricity. Use this category for transactions involving a balancing of debits and credits for energy, capacity, etc. and any settlements for imbalanced exchanges.
- OS for other service. Use this category only for those services which cannot be placed in the above-defined categories, such as all nonfirm service regardless of the length

-						
		·	! !	1	i Actual Dema	and (MW)
	I Ame of Company [		FERC Rates	i Average	Average	Average
	or Public Authority	Statistical	Schedule or	Monthly Billing	Monthly	Monthly
Line	(Footnote Affiliations)	Classification	Tariff Number	Demand	NCP Demand	[ CP Demand
No.	(a)	(b)	(c)	(d)	(e)	[ (f)
1	Northern States Power Company	LF	459	2.000	5.8	Not Available
	1		- 1		Footnote 8	1
2	Northern States Power Company	EX Footnote 6	459     Footnote 7	NA I	I NA	i NA
3	Flambeau Hydro, LLC	LU	None	1.100	l NA	. NA
4		Transmission Scheduling	None	NA NA	I I NA I	I NA
5	Midwest Independent System     Operator, Inc.	Transmission Scheduling	None	NA	NA	i NA
6	Gen-Sys Energy	os	None	NA NA	i NA	i NA
7	   Minnesota Municipals Power     Association	os	I None	l   NA 	I I NA	I   NA 
8	Otter Tail Power Company	os	l None	NA NA	i NA	į NA
9	Utilities Plus	os	None	NA.	l NA	NA NA
10			1	! !	! 	1 1
11	] 		<b>!</b>	[ [	<b>1</b> .	! !
	į		!	ļ	!	!
12	; ;		1	! 	1 	! !
13	!		!	]	!	1
14	i		i	i İ	i	i

Name of Respondent	This Report Is:	Date of Report:	Year of Report:
	j (1) [X] An Origina al	(Mo/Da/Yr)	I
North Central Power Co., Inc.	(2) [ ] A Resubmission	1	December 31, 2004
	·		

### PURCHASED POWER (Account 555) (Continued) (Including power exchanges)

of the contract and service from designated units of less than one year. Describe the nature of the service in a footnote.

- AQ for out-of-period adjustment. Use this code for any accounting adjustments or "true-ups" for service provided in prior reporting years. Provide an explanation in a footnote for each adjustment.
- 4. In column (c), identify the FERC Rate Schedule Number or Tariff, or, for non-FERC jurisdictional sellers, include an appropriate designation for the contract. On separate lines, list all FERC rate schedules, tariffs or contract designations under which service, as identified in column (b), is provided.
- 5. For requirements RQ purchases and any type of service involving demand charges imposed on a monthly (or longer) basis, enter the monthly average billing demand in column (d), the average monthly non-coincident peak (NCP) demand in column (e), and the average monthly coincident peak (CP) demand in column (f). For all other types of service, enter NA in columns (d), (e) and (f). Monthly NCP demand is the maximum metered hourly (60-mlnute integration) demand in a month. Monthly CP demand is the metered demand during the hour (60-minute integration) in which the supplier's system reaches its monthly peak. Demand reported in columns (e) and (f) must be in megawatts. Footnote any demand not stated on a megawatt basis and explain.
- 6. Report in column (g) the megawatthours shown on bills rendered to the respondent. Report in columns (h) and (i)

the megawatthours of power exchanges received and delivered, used as the basis for settlement. Do not report net exchange.

- 7. Report demand charges in column (j), energy charges in column (k), and the total of any other types of charges, including out-of-period adjustments, in column (l). Explain in a footnote all components of the amount shown in column (l). Report in column (m) the total charge shown on bills received as settlement by the respondent. For power exchanges, report in column (m) the settlement amount for the net receipt of energy. If more energy was delivered than received, enter a negative amount. If the settlement amount (1) includes credits or charges other than incremental generation expenses, or (2) excludes certain credits or charges covered by the agreement, provide an explanatory footnote.
- 8. The data in columns (g) through (m) must be totaled on the last line of the schedule. The total amount in column (g) must be reported as Purchases on page 401, line 10. The total amount in column (h) must be reported as Exchange Received on page 401, line 12. The total amount in column (i) must be reported as Exchange Delivered on page 401, line 13.
- Footnote entries as required and provide explanations following all required data.

	POWER EXC	HANGES	ļ ;	COST/SETTLE	MENT OF POWER		
Megawatthours Purchased	Megawatthours   Received	Megawatthours	Demand Charges   (\$)	Energy Charges     (\$)	Other Charges (\$)	Total (j+k+l) or Settlement (\$)	i
(g)	   (h)	i [ (i)	i I (j)	(k)	(1)	(m)	Line
	25,832		42,200	950,447	270	992,917	1
	1	!   295		]   			ļ :
9,917		! !	133,368	249,011		   382,379	! :
	!	! [ 1	   		2,830	2,830	¦ .
	! !	   	i I		93,788	93,788	!
31	; {	,   		3,410	.[	3,410	!
46		!   		2,893		2,893	!
21	į	,   		1,827		1,827	ļ
97	İ	,   		9,136		9,136	[
	! !	i I					1
	į	 					1
	i I	 					1
	!	] 	<u> </u>				1
10,112	25,832	295	175,568	1,216,724	96,888	1,489,180	¦ 1

Name	-	This Report Is:	Date of Report: Year of	Report
North	Central Power Co., Inc.	(1) [X] An Original   (2) [ ] A Resubmission	(Mo/Da/Yr)	ber 31, 2004
	TRANSMISS	ION OF ELECTRICITY FOR OTHERS (Acco	 Dunt 456)	
		(Including transactions referred to as "	'wheeling") 	
elec	ort as transmission of electricity, i tric utilities, cooperatives, municip	alities, other public author-	LF - for long-term firm transmis "Long-term" means one year or	longer and "firm"
	, qualifying facilities, non-tradition nate customers.	al utility suppliers and	means that service cannot be in economic reasons and is intendent able even under adverse conditi	ed to remain reli-
	a separate line of data for each dis ice involving the entities listed in C		actions identified as LF provide the termination date of the cont the earliest date that either buy	ract defined as
	ort in column (a) the company or p smission service. Report in column		can unilaterially get out of the c	
thor or p nam nam or a	ity that the energy was received from the control of the control o	om and in column (c) the company delivered to. Provide the full ity. Do not abbreviate or truncate tnote any ownership interest in	SF - for short-term firm transmis Use this category for all firm set the duration of each period of co service is less than one year.	vices, where
	column (d) enter a Statistical Classi inal contractual terms and condition			
Line	(Company or Public Authority)   (Company or Public Authority)   (Company		   Energy Delivered To   (Company or Public Authority)   (Footnote Affiliations)	     Statistical   Classification
No.	(a)	l   (b) 	(c)	   (d)
1	None	1		į
2		 		<u> </u>
3		1 1		!
4 5		! 	 	1
6		,   	 	i
	Į ,	1 1	!	
7				•
7 8		] 	 	
-	i	] 	 	! ! !
8 9 10			 	
8 9 10	 		 	
8 9 10				

17 |

Name of Respondent     North Central Power Co., Inc.	This Report Is:   (1) [X] An Original   (2) [ ] A Resubmission	Date of Report:   (Mo/Da/Yr) 	Year of Report: 
TRANSMISSIO	ON OF ELECTRICITY FOR OTHERS (Accord	unt 456)	

### (Including transactions referred to as "wheeling")

- OS for other transmission service. Use this category only for those services which cannot be placed in the above-defined categories, such as all nonfirm transmission service, regardless of the length of the contract. Describe the nature of the service in a footnote.
- AD for out-of-period adjustment. Use this code for any accounting adjustment or "true-ups" for service provided in prior reporting years. Provide an explanation in a footnote for each adjustment.
- 5. In column (e), identify the FERC Rate Schedule or Tariff Number. On seperate lines, list all FERC rate schedules or contract designations under which service, as identified in column (d), is provided.
- 6. Report receipt and delivery locations for all single contract path, "point to point" transmission service. In column (f), report the designation for the substation, or other appropriate identification for where energy was received as specified in the contract. In column (g) report the designation for the substation, or other appropriate identification for where energy was delivered as specified in the contract.
- 7. Report in column (h) the number of megawatts of billing demand that is specified in the firm transmission service contract. Demand reported in column (h) must be in megawatts. Footnote any demand not stated on a megawatt basis and explain.

							1
		!	j Billing	TRANSFER O		!	į
FERC Rate Schedule or Tariff No.	l Point of Receipt   (Substation or Other   Designation)	l Point of Delivery   (Substation or Other   Designation)	Demand (MW)		Megawatthours   Delivered	       Line	!
(e)	(f)	(g)	(h)	(i)	<b>(i)</b>	No.	i
		i		}		 	!
	None	<del>I</del> I	1	! !		1	ļ
	 	İ	į	1		2	1
		İ	ì	i i	l	   3	1
	] ]	} 	1	] 	! !	l i 4	1
		] 	1	[		   5	į
			į	i		İ	Ì
		! 	1	; }		6 	1
		] [	1	! !		7	I
	] 	] 	į	<b>!</b>		8	į
			!	i		9	1
	 	] ]	 	! !		   <b>10</b>	1
 	<u> </u>	] 	I	İ		11	i
			į			ĺ	Ĺ
		1	<del> </del>	! !	1	<b>12</b> 	1
	' 	i I		i I		13	į
	<b>i</b>	 	į			14	i
				1		   15	
			1	 		16	I
				ļ			ĺ
			1			17	1

Name of Respondent  North Central Power Co., Inc.		This Report Is:   (1) [X] An Original   (2) [ ] A Resubmission	Date of Report:   Year of   (Mo/Da/Yr)     Decemb	f Report ber 31, 200
	TRANSMISSION OF ELECTRICIT (Including transactions refe		(Continued)	
8. Report in column (I) and (j) received and delivered.  9. In columns (k) through (n) amounts as shown on bills o provide revenues from dema billing demand reported in c provide revenues from energamount of energy transferre the total revenues from all or vouchers rendered, incluments. Explain in a footnote amount shown in column (m total charge shown on bills i listed in column (a).	report the revenue r vouchers. In column (k), ind charges related to the olumn (h). In column (l), jy charges related to the d. In column (m), provide ther charges on bills ling out of period adjust- all components of the i). Report in column (n) the	column (n). Provide a fo the nonmonetary settlen of energy or service rend 10. Provide total amounts i last line. Enter "TOTAL" The total amounts in col as Transmission Receive 16 and 17, respectively.	nt was made, enter zero ("0" otnote explaining the nature nent. Including the amount a dered. in column (I) through (n) as i in column (a) as the last line umns (i) and (j) must be rep and Delivered on page 401 rovide explanations following	of nd type the c. orted , line
	REVENUE FROM THE TRANSM	ISSION OF ELECTRICITY FOR O	THERS	
Demand Charges   (\$)     (k)	Energy Charges (\$) (I)	Other Charges   (\$)     (m)	Total Revenue (\$) {	Line   No.   No.
one		i i		į ! 1
į			 	1 2
! ! !				i i 4
		{ { }	 	
] ] 		 	1	1
1				4
		1 1 1	1	1 10
i		{	Ī	j 11

13

15 j 16 17 į

	of Respondent  Central Power Co., Inc.	i	This Report is:   (1) [X] An Orig   (2) [ ] A Resub	inal (Mo	/Da/Yr)	ear of Report: December 31, 20	        
				CITY BY OTHERS	•		      
1. Report all transmission, i.e. wheeling, of electicity provided to respondent by other electric utilities, cooperatives, municipalities, or other public authorities during the year.  2. In column (a) report each company or public authority that provided transmission service. Provide the full name of the company; abbreviate if necessary, but do not truncate name or use acronyms. Explain in a footnote any ownership interest in or affiliation with the transmission service provider.  3. Provide in column (a) subheadings and classify transmission service purchased from other utilities as: "Delivered Power to Wheeler" or "Received Power from Wheeler."  4. Report in columns (b) and (c) the total megawatthours received and delivered by the provider of the transmission service.  5. In columns (d) through (g), report expenses as shown on bills or vouchers rendered to the respondent, including any out of period adjustments. Explain in a footnote all components of the amount shown in column (f). Report in column (g) the total charge shown on bills rendered to the respondent. If no monetary settlement was made, enter zero ("0") in column (g). Provide a footnote explaining the nature of the nonmonetary settlement, including the nature of the nonmonetary settlement was made, enter zero ("0") in column (g) as the last line. Provide a total amount in columns (b) through (g) as the last line. Energy provided by the respondent for the wheeler, stransmission losses should be reported on the Electric Energy Account, page 401. If the repondent received power from the wheeler, energy provided to account for losses should be reported on line 19, Transmission By Other's losses, on page 401. Otherwise, losses should be reported on line 27, Total Energy losses, page 401.  7. Footnote entries and provide explanations following all required data.							
 !		TRANSFER O	OF ENERGY	EXPENSES F	OR TRANSMISSIO	N OF ELECTRICIT	Y BY OTHERS
	(Footnote Affiliations)	Megawatthours Received	  Megawatthours   Delivered	   Demand Charge:   (\$)	   Energy Charges   (\$)	l   Other Charges   (\$)	Total Cost of   Transmission   (\$)
No.	(a)	(b)	(c)	(d)	(e)	(f)	(g)
1	None			!   	1		
2 i 3 i				! ! !		! !	
4			 	 		 	 
5			 	1 1 1	1	l I	[
6 7			!   	i i !			
8			1 	 			 
9		 	i I	i !	İ	į	
10 11		 	! ] 	! ! !	1	i i	
12	ĺ	 	 	<del>!</del> !		1	 
13		 	1 [ ]	 		i !	i i
14	 	] 	I I	 	1	1	j

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Name of Respondent   This Report Is:   Date of Report   Year of Report						
North	Central Power Co., Inc.	(1) [X] An Original   (2) [ ] A Resubmissi	ion		December 31, 2004	
		GENERAL EXPENSES (	(Accou	int 930.2) (ELECTRIC		
Line   No.		Description (a)			1	Amount (b)
1					i	90
2	Nuclear Power Research Expenses					
3	Other Experimental and General Resear	ch Expenses				
4	Publishing and Distributing Information Agent Fees and Expenses, and Other Ex	and Reports to Stock penses of Servicing O	kholde Outstar	rs; Trustee, Registra Iding Securities of th	e Respondent	1,824
5 <u>1</u> 5 <u>1</u> 1	Other Expenses (List items of \$5,000 o and (3) amount of such items. Group a so grouped is shown.)	r more in this column :	showi	ng the (1) purpose, (	(2) recipient	
6   7	Directors' Fees and Expenses				1	8,640
	Corporation Annual Filing Fee				ļ	25
10						į
11					i	1
13					] 	1
15					į	Ī
16   17					į	
18     19					]	
20						ı
21     22						i
23 <u> </u> 24						
25					İ	į
26     27					i	
28     29					!	
30						
31   32					!	
33						
35						
36   37					!	!
38					j	
39   40						1
41						į
43						
44     45	•				1	
46	İ				1	
47   48					1	i
49 50	İ					
51					;	
52     53	•					
54 55	İ					İ
56	•					
57						
58	TOTAL					10,579

Name of Respondent	This Report Is:	Date of Report	Year of Report
North Central Power Co., Inc.	(1) [X] An Original	(Mo, Day,Yr)	
	(2) [ ] A Resubmission		December 31, 2004

# DEPRECIATION AND AMORTIZATION OF ELECTRIC PLANT (Accounts 403, 404, 405) (Except amortization of acquisition adjustments)

- 1. Report in Section A for the year the amounts for: (a) Depreciation Expense (Account 403); (b) Amortization of Limited-Term Electric Plant (Account 404); and (c) Amortization of Other Electric Plant (Account 405).
- 2. Report in Section B the rates used to compute amortization charges for electric plant (Accounts 404 and 405). State the basis used to compute the charges and whether any changes have been made in the basis or rates used from the preceding report year.
- 3. Report all available information called for in Section C every fifth year beginning with report year 1971, reporting annually only changes to columns (c) through (g) from the complete report of the preceding year.

Unless composite depreciation accounting for total depreciable plant is followed, list numerically in column (a) each plant subaccount, account or functional classification, as appropriate, to which a rate is applied. Identify at the bottom of Section C the type of plant included in any subaccounts used.

In column (b) report all depreciable plant balances to which rates are applied showing subtotals by functional

classifications and showing a composite total. Indicate at the bottom of Section C the manner in which column (b) balances are obtained. If average balances, state the method of averaging used.

For columns (c), (d), and (e) report available information for each plant subaccount, account or functional classification listed in column (a). If plant mortality studies are prepared to assist in estimating average service lives, show in column (f) the type mortality curve selected as most appropriate for the account and in column (g), if available, the weighted average remaining life of surviving plant.

If composite depreciation accounting is used, report available information called for in columns (b) through (g) on this basis.

4. If provisions for depreciation were made during the year in addition to depreciation provided by application of reported rates, state at the bottom of Section C the amounts and nature of the provisions and the plant items to which related.

### A. Summary of Depreciation and Amortization Charges

	Line No.		Functional Classification (a)	Depreciation Expense (Account 403) (b)	Amortization of   Limited-Term Electric   Plant (Acct. 404)   (c)	Amortization of Other Electric Plant (Acct. 405) (d)	 
1	1	i	Intangible Plant		   None	i   None	i oi
i	2	i	Steam Production Plant		Ì		j 0 j
i	3	Ĺ	Nuclear Production Plant		ĺ		0 1
ĺ	4	1	Hydraulic Production Plant-Conventional		1	I	0 1
ı	5	İ	Hydraulic Production Plant-Pumped Storage		1	I	0 1
ĺ	6	L	Other Production Plant	42,768	1	l	42,768
I	7	L	Transmission Plant	24,929	I	ì	24,929
١	8	L	Distribution Plant	223,254	1	I	223,254
١	9	1	General Plant	63,896	1	I	63,896
ı	10	ı	Common Plant-Electric		1	i	0
ı		L					
ļ	11	ı	TOTAL	354,847	0	0	354,847
1	1						1

### **B. Basis for Amortization Charges**

Footnote 10 Footnote 11

FERC FORM NO. 1 (ED. 12-88)

	e of Respondent Central Power Co., Inc.	1	This Report Is: (1)[X] An Origina (2)[] A Resubmis		(Mo,Da,Yr)	Year of Roll Decembe	1
		DEPRECIATION	AND AMORTIZATIO	N OF ELECTRIC	PLANT (Continued)		1
		C. Factors Us	sed in Estimating D	epreciation Cha	rges		
Line No.	_	Depreciable   Plant Base   (In thousands)   (b)	Life	(Percent)	Applied     Applied     Depr. Rate(s)     (Percent)     (e)	Туре	   Average     Remaining     Life     (g)
13 14	Determined by the       Public Service     Commission     Wisconsin			 			     
16 17 18 19	L ,, I	- - !		 			i   
20 21 22 23					1 1 1		
24 25 26 27 28	l !	 		 	1 1 1 1		
29 30 31 32	I I		·				
32 33 34 35 36	I I	!		] 	 		
37 38 39 40		 					
41 42 43 44 45		1					
46 47 48 49		 		 			
50 51 52 53 54	i i i	]   		] 			
55 56 57 58		]   					
59 60 61 62 63	1 1 1	! !					
64 65 66 67	1 1 1	 					
68 69 70 71		! ! !					
72 73 74	1	 			l		1

	e of Respondent Central Power Co. Inc.	! !	This Report Is: (1) [X] An Origina (2) [] A Resubmis		Date of Reporrt (Mo,Da,Yr)	Year of R     Decembe	teport   		
					DI 4507 (2 )		·		
					PLANT (Continued)		 		
	C. Factors Used in Estimating Depreciation Charges								
Line No.		Depreciable Plant Base (In thousands) (b)		(Percent)	Applied       Applied       Depr.Rate(s)       (Percent)       (e)	Curve Type			
	Determined by the	 		 ! !	1		[ 		
	Commission		i	i	i i		i i		
	Wisconsin		!	i	!!!		!!		
79 80		į	i .	I I	;		1 1		
81	1		1	i	i i		i i		
82 83		1	1	1 1	! !		1 1		
84			i	i	i i		i i		
85			1	i	]		!!		
86 87	•		i	i			;		
88			!	1	1		!!!		
89 90			1	1 1	1 1		] [		
91	1		i	i	į i		i i		
92 93	•		1	!	]		1		
94	•		Ì	i	i i		i i		
95			!	!	1 1		!!!		
96 97	-	: ]	i I	i			1 1		
98		<u> </u>	!	!	!!!		!!		
99 100	•		¦	i 1	1		;		
101	1		į	i	i i		i i		
102 103			1	] •	1 i		!!!		
104			i	i	i i		i i		
105 106			1	]	1 1		]		
107			i	1 1	1 1		) ! 		
108		!	!	]	!!!		! !		
109 110			1	i I			; ;		
111			i	İ	į i		i i		
112 113			1	l i			1 1		
114	1		i	i ·	i i		i i		
115			1	!	1 1		1 1		
116 117			i	1	;		1 1		
118	į .		ļ	1	!!		į į		
119 120			1	! 	1 1		: :		
121	1	İ	i	i	i i		i i		
122 123			!	1	1 1		1		
124			Ì	i	1 1				
125		<b>!</b>	!	!	!		!!!		
126 127				1					
128	1		!	į.	į į		į į		
129 130		l	l I	i I	1		1		
131			i	i	i i		i i		
132		1	I	I	!!!		!!!		
133 134		1	i	i			; ;		
135	į i		! .	1	! !		!!!		
136 137				1	1		1		
120			i	i	; ;		;		

	e of Respondent   This Report Is:   (1) [X] An Original th Central Power Co., Inc.   (2) [ ] A Resubmission	Date of Report ·  (Mo,Da,Yr) 	Year of Report     December 31, 2004	
	PARTICULARS CONCERNING CERTAIN INCOME DEDUC	TIONS AND INTEREST CHARGES ACCO	DUNTS	
give char a to dee (a) natu char the (b) pay requ 426 Politi	port the information specified below, in the order in, for the respective income deduction and interest riges accounts. Provide a subheading for each account and tal for the account. Additional columns may be added if med appropriate with respect to any account.  Miscellaneous Amortization (Account 425) - Describe the preofitems included in this account, the contral account riged, the total of amortization charges for the year, and period of amortization.  Miscellaneous Income Deductions - Report the nature, see, and amount of other income deductions for the year as suired by Accounts 426.1, Donations; 426.2, Life Insurance; 3, Penalties; 426.4, Expenditures for Certain Civic, tical and Related Activities; and 426.5, Other Deductions, are Uniform System of Accounts. Amounts of less than 5% of	each account total for the year (o is greater) may be grouped by c accounts.  (c) Interest on Debt to Associa 430) - For each associated comp debt was incurred during the yea and interest rate respectively fo (b) advances on open account counts payable, and (e) other del Explain the nature of other debt incurred during the year.  (d) Other Interest Expense(A ticulars (details) including the rate for other interest charges	lasses within the above sted Companies (Account any to which interest on ar, indicate the amount ar(a)advances on notes, ac(c) notes payable, (d) ac- bt, and total interest on which interest was account 431) - report par-	
Line   No.	(a)		l Amount (b)	
1	A. 425 Miscellaneous Amortization		!	. None
2   3   4				
5   6			] 	50
7			i	24
8	•		!	50
9   10			i	20 30
11	Radisson Kids Christmas Party		İ	20
12			1	25 40
13   14			i	55
15			i	20
16			!	30
17 18			1	20 100
19	Total 426.1		i	484
20			!	
21   22		l Activities	l l	
23			į	
24			•	<u>50</u> 50
25   26			i	00
27			!	•
28   29	C. 430 Interest on Debt to Associated Companies		1	None
30			i	
	D. 431 Other Interest Expense		!	
32	Interest on Lines of Credit 4.00% - 5.25%		1	30,953
33 34			•	60,162
35	Interest on Meter Deposits 1.4%		ļ.	<u>130</u>
36			1	91,245
37 38			i	
39			1	
40				
41 42			i	
43			İ	
44			I s	
45 46			i	
47			1	
48			ł	

Ì	Name of Respondent   This Report Is:   Date of Report t   Year of Report       (1) [X] An Original   (Mo,Da,Yr)       North Central Power Co., Inc.   (2) [] A Resubmission   December 31, 2004							
   	REGULATORY COMMISSION EXPE	NSES						
missi   incur	eport particulars (details) of regulatory com- ion expenses incurred during the current year (or red in previous years, if being amortized) relating rmal cases before a regulatory body, or cases in		o) and (c), indicat y a regulatory bo	te whether the expend dy or were otherwise				
 	Description (Furnish name of regulatory commission or body, the docket or case number, and a description of the case.) (a)	Assessed by A Regulatory A Commission A A A A A A A A A A A A A A A A A A A	Expenses   of   Utility   (c)	Total Expenses to Date (d)	Deferred in Account 186 at Beginning of Year (e)			
1 1 2 1	Annual Charges - 18 CFR Part 382	13 1	1	13 0	 			
4     5     6     7	Rate Case 4190-ER-103	2,162	1,956   	0 4,118 0				
8     9     10     11		435                 (45)	! ! !	435 0 0 (45)	•			
12     13     14     15			! ! !	0 0 0	1 1 1			
16     17     18     19			1	0 8 0	 			
20   21   22			; i i	0				
23     24     25     26			! ! !	0 0 0	i   			
27     28     29     30		)	   	0 0 0	 			
31     32     33	 		1 1	0 0 0				
34     35     36     37			   	0 0				
38     39     40     41	 		 	0 0 0	 			
42   43   44   45	 		1	0 0 0	[ [ · · [ ]			
i		   2,565	1,956		  0			

Name of Respondent		This Report			: !	Year of Report	
North Central Po	ower Co., Inc.	(1) [X] An (   (2) [ ] A Re		(Mo,Da,Yr) 	i I	December 31, 2004	
	 RJ	EGULATORY COMM	ISSION EXPENSES	(Continued)			
years which are period of amort 4. The totals of	being amortized. ization. f columns (e), (i),	nses incurred in pr List in column (a) , (k), and (l) must e bottom of Page	the 5. List year which accounts	in columns (f),(g) were charged curi	,and (h) expenses in rently to income, plar \$25,000) may be gro	nt, or other	
EXPENSE	S INCURRED DURI	NG YEAR	1	AMORTI	ZED DURING YEAR		1
CHARGE	D CURRENTLY TO					Deferred in	1
Department (f)	Account No.		Deferred to   Account 186   (i)	Contra   Account   (j)	Amount (k)	Account 186, End of Year	Line   No. 
							1
   		 	 		 	 	ļ 45
		f 0	0 1		s n	1 1	46

		~					
Name	of Respondent	This Report Is:	Date of Repor	•	port		
   North	Central Power Co., Inc.	(1) [X] An Original   (2) [ ] A Resubmission	(Mo,Da,Yr) on	   December	31, 2004		
	RESEARC	CH, DEVELOPMENT, AND D	EMONSTRATION A	CTIVITIES			
charge ment, or con during regare	ed during the year for tec and demonstration (R, D cluded during the year. R the year for jointly-spon lless of affiliation.) For ar	sts incurred and accounts innological research, deve & D) project initiated, co seport also support given isored projects. (Identify ny R, D & D work carried o	elop- ntinued, to others recipient n by (2)	d. Nuclear e. Unconvention f. Siting and he ) System Planning	bustion or gas turbine nal generation	ation	
	•	s a sharing of costs with o nt's cost for the year and	•	3) Transmission a. Overhead			
chargeable to others. (See definition of research, development, and demonstration in Uniform System of Accounts.)  2. Indicate in column (a) the applicable classification, as shown below. Classifications:  A. Electric R, D & D Performed Internally  (1) Generation				•			
¦ ā	a. Hydroelectric i. Recreation, fish, and v	vildlife		tric R, D & D Perfo Research Support	ormed Externally t to the Electrical Resea:	rch	
İ	ii. Other hydroelectric			= =	ctric Power Research Ins		
Line	Classifica	tion			Description	~~~~~	-
No.	(a)				(b)		-
2   3   4   5   6   7   8   9							
11 12 13 14 15 16	 	 					
18   19   20   21   22   23   24   25	 	           					
26 27 28 29 30 31 31	 	           					
33 34 35 35 36 37	 	1 1 1 1 1					

Name of Respondent	This Report Is:   (1) [X] An Original	Date of Report (Mo,Da,Yr)	Year of Report 		
North Central Power Co., Inc.	(2)[] A Resubmission	1	December, 200	4	
RESEARCH, DEVEL	OPMENT AND DEMONSTRATION A	CTIVITIES (Continued)			
(2) Research Support to Edisi (3) Research support to Nucl (4) Research Support to Othe (5) Total Cost Incurred 3. Include in column (c) all R, D & nally and in column (d) those itel pany costing \$5,000 or more, bri area of R, D & D (such as safety, automation, measurement, insul Group items under \$5,000 by clas number of items grouped. Under items by type of R, D & D activity 4. Show in column (e) the accoun	ear Power Groups ers (Classify) r D items performed inter- ms performed outside the com- efly describing the specific corrosion control, pollution, ation, type of appliance, etc.) ssifications and indicate the Other, A.(6) and B.(4) classify	capitalized during the y Work in Progress, first. elated to the account of 5. Show in column (g) of costs of projects. Account 188, Resean tures, Outstanding a 6. If costs have not or projects, submit e with such amounts in	the total unamortized accumu This total must equal the balar ch, Development and Demonstr t the end of the year. been segregated for R, D & D ac estimates for columns (c), (d) a dentified by "Est."	ruction s lation ace in ation Expendi- xivities nd (f)	
Costs Incurred Internally Current Year	Costs Incurred External	y   AMOUNTS CHA	ARGED IN CURRENT YEAR	Unamortized	   
(c)	[ ] (d)	Account (e)	l Amount I (f)	1 1 (g)	Line   No.
None	1	I	1	I	 } 1
, ions	į	į	į	į	1 2
	! 	1	1	i 	] 3   4
	<u> </u>	1	1	!	1 5
	i I	i	i	1	) 6   7
	!	i .	1	!	8
	1		ļ I	1	9   10
	ĺ	į	į	i	11
	-	1	1	1	12   13
	i	i	i	í	14
	1	l	1	1 .	15   16
	i	i	Ì	1	1 17
	!	ļ	1	1	18
	! {	i	i	i	19   20
	l .	!	1	į	21
	-	<u> </u>		ł 1	22 23
	i	i	i	i	24
	1			!	25
	i	i	i	1	26   27
	<u> </u>	1	!	1	28
	1			ŀ	29   30
	!	į	į	i	31
		l	1	[	32
	i	i	i	i	33   34
	i	ļ	1	i	1 35
				1	36   37

	e of Respondent th Central Power Co., Inc.	This Report Is:   (1) [X] An Original   (2) [ ] A Resubmission		Date of Report   (Mo, Da, Yr) 	Year of Report     December 31, 2004
	DIS	STRIBUTION OF SALARIES AND WAS	GES		
for clea Plan	port below the distribution o the year. Segregate amour ring accounts to Utility De It Removals, and Other Acco he appropriate lines and	nts originally charged to epartments, Construction, unts, and enter such amounts	originally charged	egregation of salaries a to clearing accounts, a m ng substantially correct re	nethod of
ine		Classification	   Direct Payroll   Distribution   (b)	Allocation of Payroll Charged for Clearing Accounts (c)	   
 1		Electric			
2			· •	İ	Ī
3			1 4,010	164	4,174
4   5			4,460   186,601	182   7,609	4,643   194,210
6			111,945	4,565	116,51
7		formational	i	į o	i
8		ral	}   86,855	   3,541	l 90.396
10		r Total of lines 3 thru 9)	393,871	16,061	409,93
11	   Maistenance				I
12			2,360	96	2,45
13			6,415	262	-
14			107,229	4,372	•
15	Administrative and General	ral 	1	l	6 
16		otal of lines 12 thru 15)	116,064	4,732	120,79
17	   Total Operation and Maint	enance	i	i	i
18			6,370	260	6,63
19	•		10,875	444	11,319
20			293,830	11,981	305,81
21   22			111,945	4,565	116,51
22	from line 7)	Tormadonar (Transcribe	i	i o	i
23		ine 8)	i	į ō	į
24	Administrative and Gene 9 and 15)	ral (Enter Total of lines	! 86,915	{   3,543	[   90,450
25	TOTAL Operation and M	laintenance (Total of lines	{		l
	18 thru 24)		509,935	20,793 	[ 530,72
26	=	Gas	į	!	!
27		16	Not Applies !!-		1
28	•	ed Gas (Including Expl. and Dev.)	Not Applicable 	1	:
29 30		(Antodoing Expirally Det.)	i	i	i
31	•	g and Processing	İ	1	1
32	Transmission		ļ		!
33	•			1	
34 35		formational		i	i
36			i	i	i
37	•	ral 			] 
38		r Total of lines 28 thru 37)		0	 
	Maintenance		i		1
40	•		Not Applicable	I I	1
41 42	:		Ì	i	i
42	-	g and Processing	i	İ	i
44	Transmission		ļ.	!	!
45				Į.	
46	Administrative and Gene	rai		1	1

TOTAL Maintenance (Enter Total of lines 40 thru 46)

47 İ

O

0 |

0 |

	of Respondent   This Report Is:   (1) [X] An Original   (2) [] A Resubmission		Date of Report   (Mo, Da, Yr) 	Year of Report     December 31, 2004
	DISTRIBUTION OF SALARIES AND WAGES (C	ontinued)		
   ne       0.	Classification (a)	   Direct Payroll   Distribution   (b)	Allocation of Payroll Charged for Clearing Accounts (c)	 
I	Gas (Continued)	1	1	
18   19   10	Total Operation and Maintenance Production - Manufactured Gas (Enter Total of lines 28 and 40)	     Not Applicable 	; [   	1 1 1 1
1 1 1 1 1	Other Gas Supply (Enter Total of lines 30 and 42)		 	i ! !
3	Transmission (Lines 32 and 44)	i	i	į
54		ļ	1	!
55   56			1	i i
57   58	Sales (Line 36) Administrative and General (Total of lines 37	į		 
59				1 
50				 
51   52				 
	59, and 61)	509,935	20,793	530,72
53 54 55 56	Construction (By Utility Departments) Electric Plant	 	: : : :	 
57	Other		 	1
8	TOTAL Construction (Total of lines 65 thru 67)	250,841	0	   250,84
59 70	Electric Plant	   27,491		[ 27,49
/1 /2	•	 	1	   
73	TOTAL Plant Removal (Total of lines 70 hru 72)	27,491	0	27,49
75		1	1	 
76 77		39 	1 1	i 3 I
8 9 10	i	20,793   	(20,793)	1 [ ]
12	İ	 	 	] 
4 5		j 	i i	; [
6 7 8	 	İ	! !	1
9 0 1		 		! !
2  3  4		 	 	 
5	TOTAL Other Accounts	20,832	[ (20,793)	[ 3
6	TOTAL SALARIES AND WAGES	809,099	•	809,09

Name of Respondent	This Report Is:	] Date of Report	L Vone of Bonnet		
•	[ (1) [X] An Original	(Mo, Da, Yr)	Year of Report 		
North Central Power Co., Inc.	[ (2) [ ] A Resubmission		December 31, 2004		
	COMMON UTILITY PLANT	AND EXPENSES			
1. Describe the property carried in the counts as common utility plant and show such plant at end of year classified by ac vided by Plant Instructions 13, Common the Uniform System of Accounts. Also sh of such plant costs to the respective det the common utility plant and explain the cation used, giving the allocation factors 2. Furnish the accumulated provisions f and amortization at end of year, showing classifications of such accumulated pramounts allocated to utility departmen common utility plant to which such accisions relate, including explanation of ba	the book cost of scounts as pro- Utility Plant, of ow the allocation partments using a basis of allo- ior depreciation a the amounts and povisions, and and a suing the umulated provi-	tion and factors used.  3. Give for the year the expenses of operation, maintenance, rents, depreciation, and amortization for common utility plant classified by accounts as provided by the Uniform Systems of Accounts. Show the allocation of such expenses to the departments using the common utility plant to which such expenses are related. Explain the basis of allocation used and give the factors of allocation.  4. Give date of approval by the Commission for use of the common utility plant classification and reference to order of the Commission or other authorization.			
Not Applicable					
			· •		
			,		
			·		

Name of Respondent   This Report Is:   Date of   (1) [X] An Original   (Mo/Da						Year of Report	
Norti 	Central Power	Co., Inc.	(2) [ ] A Resubmission	i 		December 31, 200	04 
 		***************************************	ELECTRIC ENERGY ACC	OUN	' 		
		formation called for concerning t eled during the year.	he disposition of electric energ	y gen	erated, purchased, and		
Line     No.	(a)			Line   No.		 	Megawatthours (b)
1 1 2 1 3 1 4 1 5 1 6 1 7	SOURCES Of Generation - (E	F ENERGY   Excluding Station Use):	21	22	DISPOSITION OF E Sales to Ultimate Cust cluding Interdepartmo Requirements Sales F (See Instruction 4, pa	omers (In- ental Sales) or Resale ge 311)	31,139
8     9   		yy for Pumping   tion (Enter Total of   u 8)   	21		Non-Requirement Sale (See Instruction 4, pa Energy Furnished Wit	ge 311)	
10     11     12     13	Power Exchang Received	jes:     		   26	Energy Used By the Co Department Only,Excl	ompany (Electric	228
14	Net Exchanges	Line 12 minus line 13)	35,648				4,302
16				28       	TOTAL (Enter Total Through 27) (MUST		35,669
Net Transmission for Others         18   (Line 16 minus lines 17)   0							
19		y Other Losses		į			
     20	TOTAL(Enter Total of lines 9, 10,		35,669	i			
 			MONTHLY PEAKS AND	OUT			
i n i fi i 2. i	ot physically into or each non-inte Report in column	has two or more power systems egrated, furnish the required info grated system. (b) the system's energy output that the total on line 41 matches	rmtion for	on in 4. R loa en	line 24 by the amount making the Non-Requir eport in column (d) the nd (60-minute integrati	on line 41 exceeds the a of losses incurred (or est ement Sales For Resale, system's monthly maxim on) associated with the n fined as the difference be	imated) um megawatt et
į F	Requirements Sal	(c) a monthly breakdown of the les For Resale reported on line 24 nounts any energy losses associa	4. Include			d (f) the specified inform d reported in column (d)	
NAMI	OF SYSTEM:						***************************************
       Line   No.	Month	Total Monthly Energy (b)	Monthly Non-Requirement Sales For Resale & Associated Losses (c)	       (	MONTHLY ( Megawatts   See Instruction 4)   (d)	Day of Month	Hour (f)
29   30   31   32   33	January February March April May June	3,717 3,129 2,954 2,586 2,671 2,643		         	6.4 [ 6.0   5.3   5.1   5.3   5.3	01/29/04 02/15/04 03/13/04 04/04/04 05/30/04 06/30/04	1900   1900   1900   1900   800   1100
35   36   37   38   39   40	July August September October November December	3,024   2,853   2,730   2,811   3,031   3,520		 	6.4   5.4   6.0   5.3   6.6   6.7	09/04/04 10/16/04	1700   1800   2100   2000   1900
   41	TOTAL	35,669					

	of Respondent   This Report Is:   (1) [X] An Original   Central Power Co., Inc.   (2) [] A Resubmission			Year of Report     December 31, 2004
	STEAM-ELECTRIC GENERATING PLANT STATIST	ICS (Large Plants		
capa Repo plant as a give	L. Report data for Plant in Service only.  2. Large plants are steam plants with installed city (name plate rating) of 25,000 Kw or more. It on this page gas-turbine and internal combustion is sof 10,000 Kw or more, and nuclear plants.  3. Indicate by a footnote any plant leased or operated joint facility.  4. If net peak demand for 60 minutes is not available, data which is available, specifying period.  5. If any employees attend more than one plant, report the 11 the approximate average number of employees		report the Btu content of of fuel burned converted 7. Quantities of fuel bur cost per unit of fuel bur	ned (line 38) and average ned (line 41) must be o expense accounts 501 and on line 21. is burned in a plant,
ine   No.		Plant Name -	(b)	Plant Name -
1   2	Kind of Plant (Steam, Internal Combustion, Gas Turbine or Nuclear) Type of Plant Construction (Conventional, Outdoor Boiler, Full Outdoor, Etc.)	     None     		(c)
3 I 4 I	Year Originally Constructed Year Last Unit was Installed	!	!	!
	Total Installed Capacity (Maximum Generator	į	į	i
6 I	Name Plate Ratings in MW) Net Peak Demand on Plant-MW (60 minutes)	¦	<u> </u>	1
7	Plant Hours Connected to Load	į.	į	į
8   9		¦	ł	,
10	When Limited by Condenser Water	į	j	į
11   12		¦	1	
13 j	Cost of Plant:	į	į	i
14   15		!	[	
16	•	i .	i	i
17		!	i i	!
18   19	Cost per KW of Installed Capacity (Line 5) Production Expenses:	i	i	
20 j	Operation Supervision and Engineering	į.	į	ļ.
21   22		¦	Į.	
23		i	i	i
24   25	Steam From Other Sources Steam Transferred (Cr.)	!	!	
26	Electric Expenses	i	i	j
27		!	1	!
28   29	Rents Maintenance Supervision and Engineering	i	i	i
30 J		!	!	· !
31   32		ł	<u> </u>	
33	Maint. of Misc. Steam (or Nuclear) Plant	į .	į	į
34   35		¦		
		į		
36   37		!	ļ	
"	42 gals.) (Gas-Mcf) (Nuclear-indicate)	i	i	i
38	Quantity (Units) of Fuel Burned	!	!	!
39	Avg. Heat Cont. of Fuel Burned (Btu per lb. of coal, per gal. of oil, or per Mcf of gas)	i		1
	(Give unit if nuclear)	!	į	· ·
40	Average Cost of Fuel per Unit, as Delivered f.o.b. Plant During Year	i	1	
41	Average Cost of Fuel per Unit Burned	į.	į	. i
42   43		!		ļ
44		i	i	i

Name of Respondent   This Report Is   Labe of Report   Year of Report   (1) [X] An Original   (1) [X] An Original   (10) [X] A Resubmission   December 31, 2004      STEAM-ELECTRIC GENERATING PLANT STATISTICS (Large Plants) (Continued)    9. Items under Cost of Plant are based on U.S. of A. accounts. Production expenses do not include Purchased Power, System Control and Load Dispatchling, and Other Expenses classified as Other Power Supply Expenses.   10. For IC and GT plants, report Operating Expenses, Account Nos. 548 and 549 on line 26 "Electric Expenses," and Maintenance Account Nos. 553 and 554 on line 32 mand Maintenance of Electric Plant. Indicate plants designed for peak load service. Designate automatically operated plants.   11. For a plant equipped with combinations of fossil fuel steam, nuclear steam, hydro, internal combustion   Plant Name	 
STEAM-ELECTRIC GENERATING PLANT STATISTICS (Large Plants) (Continued)  9. Items under Cost of Plant are based on U.S. of A. accounts. Production expenses of not include Purchased Power, System Control and Load Dispatching, and Other Expenses classified as Other Power Supply Expenses. 10. For IC and GT plants, report Operating Expenses, and Maintenance Account Nos. 553 and 554 on line 32 "Maintenance Account Nos. 553 and 554 on line 32 "Maintenance of Electric Plant." Indicate plants designed for peak load service. Designate automatically operated plants. 11. For a plant equipped with combinations of fossil fuel steam, nuclear steam, bydro, internal combustion  Line   Plant Name -   Plant Name -   Plant Name -   (e)   Plant Name -   (f)    1   None	
STEAM-ELECTRIC GENERATING PLANT STATISTICS (Large Plants) (Continued)  9. Items under Cost of Plant are based on U.S. of A. accounts. Production expenses do not include Purchased Power, System Control and Load Dispatching, and Other Expenses classified as Other Power Supply Expenses. 10. For IC and GT plants, report Operating Expenses, and Maintenance of Electric Plant." Indicate plants designed for peak load service. Designate automatically operated plants. 11. For a plant equipped with combinations of fossil fuel steam, nuclear steam, hydro, internal combustion  In   Plant Name -   Plant Name -   Plant Name -     Plant Name -     Plant Name -     Plant Name -     Plant Name -     Plant Name -       Plant Name -	1
accounts. Production expenses do not include Purchased Power, System Control and Load Dispatching, and Other Expenses classified as Other Power Supply Expenses.  10. For IC and GT plants, report Operating Expenses, Account Nos. 548 and 549 on line 26 "Electric Expenses", and Maintenance Account Nos. 553 and 554 on line 32 "Maintenance of Electric Plant." Indicate plants designed for peak load service. Designate automatically operated plants.  11. For a plant equipped with combinations of fossil fuel steam, nuclear steam, hydro, internal combustion  12. If a nuclear power generating plant, briefly explain to footnote (a) accounting method for cost of power generated including any excess costs attributed to research and development; (b) types of cost units used for the various components of fuel cost; and (c) any other informative data concerning plant type, fuel used, fuel steam, nuclear steam, hydro, internal combustion  13.   Plant Name -   Plant Name -     Plant Name -	
No.   (d)   (e)   (f)	
1   None	j
2	
3   4   5   6   7   8   9   9   9   10   11   12   13	
4	į
6	į
9	į
9	i
11   12   13   14   15   16   17   18   18   18   18   18   18   18	į
13	į
14	1 1
15	] [
16	1
18	İ
20	i
22	į
23   24	į
25     26	į
27     28	į
29	ł
31	1
] 33 ]	1
35   	i
36	. 1
1	. I
] 39	1
40	1
	!

entral Power Co., Inc.   (2) [] A Resubmission  HYDROELECTRIC GENERATING PLANT S		December 31, 2004	-
HYDROELECTRIC GENERATING PLANT 8			
	STATISTICS (Large Plants)		
Large plants are hydro plants of 10,000 Kw or more of ed capacity (name plate ratings). In plant is leased, operated under a license he Federal Energy Regulatory Commission, or operated int facility, indicate such facts in a footnote. If ed project, give project number.	available, give that period. 1 4. If a group of em generating plant, 1	nployees attends more than one report on line 11 the approxi-	1 1 1
	FERC Licensed Project No. 1966	FERC Licensed Project No.	1
			1
(a)	(D)	(C) -1	
Kind of Plant (Run-of-River or Storage) Type of Plant Construction (Conventional or Outdoor)	   Not Applicable 	} 	   
	!	1	1
Teal Cast only Was Installed Total Installed Capacity (Generator Name Plate Ratings in MW)	1	1 	; [
Net Peak Demand on Plant-Megawatts (60 minutes)	Ì	i	i
	!	!	1
	<u> </u>	i 1	- !
(b) Under the Most Adverse Oper. Conditions	i	! !	1
Average Number of Employees	Ì	i	i
	į.	!	1
	1 ·	1	1
Structures and Improvements	i		1
Reservoirs, Dams, and Waterways	İ	İ	i
	1	<u>!</u>	ļ
	1	I I	1
Cost per KW of Installed Capacity (Line 5)	i i	į	i
Production Expenses:	<u>l</u>	ļ	i
	1	[ ]	!
	i	; ]	1
Electric Expenses	Í	i	í
Misc. Hydraulic Power Generation Expenses	1	!	1
	į	] !	!
Maintenance of Structures	i	i	ì
Maintenance of Reservoirs, Dams, and Waterways	ĺ	İ	i
		!	i
	1	! !	!
Expenses per Net KWh	i	, ]	i
Ships APP APP	ny plant is leased, operated under a license he Federal Energy Regulatory Commission, or operated int facility, indicate such facts in a footnote. If d project, give project number.  Item (a)  Gind of Plant (Run-of-River or Storage) Type of Plant Construction (Conventional or Outdoor) Year Originally Constructed Year Last Unit was Installed Total Installed Capacity (Generator Name Plate Ratings in MW) Year Peak Demand on Plant-Megawatts (60 minutes) Plant Hours Connected to Load Yet Plant Capability (In megawatts) (a) Under the Most Favorable Oper. Conditions (b) Under the Most Adverse Oper. Conditions Average Number of Employees Yet Generation, Exclusive of Plant Use-KWh Cost of Plant: Land and Land Rights Structures and Improvements Reservoirs, Dams, and Waterways Equipment Costs Roads, Railroads, and Bridges TOTAL Cost (Enter Total of lines 14 thru 18) Cost per KW of Installed Capacity (Line 5) Production Expenses: Operation Supervision and Engineering Water for Power Hydraulic Expenses Electric Expenses Misc. Hydraulic Power Generation Expenses Rents Maintenance Supervision and Engineering Maintenance Supervision and Engineering	ny plant is [eased, operated under a license lee Federal Energy Regulatory Commission, or operated int facility, indicate such facts in a footnote. If d project, give project number.    Item	period.  te Federal Energy Regulatory Commission, or operated int facility, indicate such facts in a footnote. If d project, give project number.  Item  (a)  Item (b)  FERC Licensed Project No. 1966   FERC Licensed Project No. 1966   Plant Name or d employees assignable to each plant.  Item (a)  (b)  FERC Licensed Project No. 1966   Plant Name or d employees assignable to each plant.  Item (b)  Item (c)  Indicate such facts in a footnote. If plant Name or d employees assignable to each plant.  Item (a)  Item (b)  FERC Licensed Project No. 1966   Plant Name or d employees assignable to each plant.  FERC Licensed Project No. 1966   Plant Name or d employees assignable to each plant.  Item (b)  Indicate such facts or storage or deach plant Name or deach plant.  Item (c)  Indicate such facts or storage or deach plant Name or deach plant Name or deach plant.  Item (c)  Indicate such facts or storage or plant Name or deach plant Name or d

Name of Respondent     North Central Power Co., Inc.	This Report Is:   (1) [X] An Original   (2) [ ] A Resubmission	Date of Report   (Mo, Da, Yr) 	Year of Report December 31, 2004
	GENERATING PLANT STATIST	CS (Small Plants)	

1. Small generating plants are steam plants of less than 25,000 Kw; internal combustion and gas turbine-plants, conventional hydro plants and pumped storage plants of less than 10,000 Kw installed capacity (name plate rating).

2. Designate any plant leased from others, operated under a license from the Federal Energy Regulatory Commission, or operated as a joint facility, and give a concise statement of the facts in a footnote. If licensed project, give project number in footnote.

   Line   No. 	   Name of Plant   Licensed   Project   (a) No.	Year   Year   Orig.   Const.   (b)	Installed Capacity- Name Plate Rating (In MW) (C)	Net Peak Demand MW (60 Min.) (d)	Net Generation Excluding Plant Use MWH (e)	Cost of Plant (f)
1 1 2 3 4 4 5 5 6 7 1 8 1 9 1 10	   Footnote 12   	   1928           	0.393		O	0
1 11 1 12 1 13 1 14 1 15 1 16 1 17	 	 	1.000	0.800	2	63,402
20   21   22   23   24   25   26   27	Winter   	2002 	5.700	5.375	19	1,101,314
28   29   30   31   32   33   34   35   36	1 1 1 1 1 1 1	 				
38 39 40 41 42 43 44 45 46	 					

Name of Respondent	This Report Is:	Date of Report	Year of Report
	(1) [X] An Original	(Mo, Da, Yr)	i
North Central Power Co., Inc.	(2)[] A Resubmission	1	December 31, 2004

# GENERATING PLANT STATISTICS (Small Plants) (Continued)

- 3. List plants appropriately under subheadings for steam, hydro, nuclear, internal combustion and gas turbine plants. For nuclear, see instruction 11, page 403.
- page 403.

  4. If net peak demand for 60 minutes is not available, give that which is available, specifying period.
- 5. If any plant is equipped with combinations of steam, hydro, internal combustion or gas turbine equipment, report each as a separate plant. However, if the exhaust heat from the gas turbine is utilized in a steam turbine regenerative feed water cycle, or for preheated combustion air in a boiler, report as one plant.

Plant I	1	Production Expenses	1		1	1
Cost   Per MW   Inst   Capacity   (g)	Operation   Exc'l. Fuel       (h)	Fuel   	Maintenance (	Kind of Fuel (k)	i Fuel Cost i (In cents i per million i Btu) i (I)	   Lir   No     
1 1 1 0	 		i     0	Hydro	į	į
i	" i	° i	١	пушто	i I	i
į	!	!	į		į	i
	;	I 1	 		ļ	!
i	i	i	i		i	i
!	!	!	Į.		!	1
i	i	į			;	1
!	į.	į	į		i	1
<u>'</u>	i [	1	1		1	1
į	į	į	i		i	ì
63,482	1,985	271	1 799	#2 Oil	ļ	] 
1	1	ì	i	#2 011	1	1
193,213	3,287	2,002	4,063	#2 Oil	į	1
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FERC FORM NO. 1 (ED. 12-87)

Page 411 May not cross-check due to rounding.

Next Page is 422

	of Respondent  Central Power Co., Inc.	This Report Is:   (1)[X] An Origir   (2)[] A Resubm			Date of Repor	į	Year of Report  December 31, 200	- <del></del>
		TRANSMISS	SION LINE STATIST	ics				
cost trans volts these 2. Ti the d in the static 3. R if so 4. E for w Nonu 5. In	teport information concerr of lines, and expenses of smission line having noming to greater. Report trans e voltages in group totals ransmission lines include lefinition of transmission e Uniform System of Accou on costs and expenses on eport data by individual ling required by a State comm xolude from this page an which plant costs are included tility Property. Indicate whether the type of the in column (e) is: (1) states of the	or year. List each nal voltage of 132 kilo- mission lines below only for each voltage. all lines covered by system plant as given unts. Do not report sub- this page. nes for all voltages ission. y transmission lines ded in Account 121, of supporting structure single pole, wood, or		has more to the mileage brackets a line of a distinguish 6. Report each trans of line on the line do pole miles ported for leased or footnote, of whether each	than one type of pe of each type of ind extra lines. M different type of ned from the rem in columns (f) as smission line. Sh structures the co- esignated; conve of line on struct a nother line. Re partly owned st expenses with re	action. If a transr supporting struct footstruction by inor portions of a construction nee ainder of the line. In (g) the total power in column (f) the store of which is represely, show in columes the cost of whost pole miles of ructures in column of such occupant spect to such structured for the line of the support of the line of the support of the line of the support of the line of the support of the line of the support of the line of the support of the line of the support of the line of the support of the line of the support of the line of the support of the line of the support of the line of the support of the line of the support of the line of the support of the line of the support of the support of the line of the support of	ture, indicate the use of transmission d not be le miles of he pole miles ported for lumn (g) the hich is re- f line on in (g). In a line sy and state lictures are in-	
! ! ! !	DESIGNATION		where othe	VOLTAGE (Indicate   where other than   60 cycle, 3 phase)		LENGTH (P   (In the case   lines, report cir	ole Miles) of underground circuit miles)	l l l Number
Line i No. i	From (a)	   To     (b)	   Operating     (c)	   Designed     (d)	Supporting   Structure         (e)	On Structures Of Line Designated Of	! On Structures   of Another   Line   (g)	Circuits
1   2   3   4	East Fork Stasik	     Stasik     Weirgor	   23 KV   23 KV	     23 KV     34 KV	   Wood Pole     Wood Pole	     27.50     16.00		1
5   6   7   8   9   10   11   12   13	Weirgor	Woodale   Woodale 	   23 KV               	   34.5 KV               	l   Wood Pole 	10.50   10.50             	 	   1         
15   16   17   18   19   20   21   22   23		i i l ! ! ! ! !		; ; ; ; ; ; ; ; ;	 		 	 
24   25   26   27   28   29   30   31   32   33		 		 	 	 	ł 	1 1 1 1 1 1 1 1

34 j

TOTAL

54.00

Name of Respondent	This Report Is:	Date of Report	Year of Report
	(1) [X] An Original	[ (Mo, Da, Yr)	i
North Central Power Co., Inc.	(2)[] A Resubmission	1	December 31, 2004

# TRANSMISSION LINE STATISTICS (Continued)

- 7. Do not report the same transmission line structure twice. Report lower voltage lines and higher voltage lines as one line. Designate in a footnote if you do not include lower voltage lines with higher voltage lines. If two or more transmission line structures support lines of the same voltage, report the pole miles of the primary structure in column (f) and the pole miles of the other line(s) in column (g).
- 8. Designate any transmission line or portion thereof for which the respondent is not the sole owner. If
  such property is leased from another company, give
  name of lessor, date and terms of lease, and amount of
  rent for year. For any transmission line other than a
  leased line, or portion thereof, for which the
  respondent is not the sole owner but which the
- respondent operates or shares in the operation of, furnish a succinct statement explaining the arrangement and giving particulars (details) of such matters as percent ownership by respondent in the line, name of co-owner, basis of sharing expenses of the line, and how the expenses borne by the respondent are accounted for, and accounts affected. Specify whether lessor, co-owner, or other party is an associated company.
- Designate any transmission line leased to another company and give name of lessee, date and terms of lease, annual rent for year, and how determined. Specify whether lessee is an associated company.
- 10. Base the plant cost figures called for in columns (j) to (l) on the book cost at end of year.

Oine of	(Include in colu	COST OF LINE (Include in column (j) land, land rights, and clearing right-of-way)			EXPENSES, EXCEPT DEPRECIATION AND TAXES				
Size of Conductor and Material	   Land	Construction   and Other   Costs   (k)	Total Cost	Operation Expenses (m)	   Maintenance     Expenses     (n)	Rents	Total Expenses (p)	l   Lind   No.	
(i)					1 1	(o)	(P)		
ootnote 13		504,780   	506,020   	3,005	4,000     4,000   	0 I 1	7,005	1 :	
	   Footnote 14   		!			; ! !		1	
	! ! !	1				] ] ]		     1   1	
	 					1			
	1 1				! ! ! !	1	,	1   1   1	
	! ! !	 			! ! ! !	] ] }		1   1   2   3	
	; ; ;	 			; ! ! !	1			
	! !				! ! ! !	1 1 1		2   2   3	
	] 					! !		3	
		1			i i !	!		;	
	1,240	   504,780	506,020	3,005	4,000	0	7,005	1 :	

	e of Respondent Central Power Co., Inc.	This Report Is:   (1) [X] An Original   (2) [ ] A Resubmissio		Date of Report (Mo, Da, Yr)	Year o     Decem	f Report ber 31, 2004	
		TRANSMISSION LINES ADI	DED DURING YEAR				
ing t year of lir	Report below the information called ransmission lines added or altered . It is not necessary to report min nes. Provide separate subheadings for	d during the or revisions	line separa struction a columns (I)	nd construction and sho tely. If actual costs of me not readily available to (o), it is permissible nns the estimated final	completed co for reporting to report in	on- g	
	LINE DESIGNATION		1	SUPPORTING STRUCTURE		CIRCUITS	
Line No.	-	То	-   Line   Length   in   Miles	   	_	1	   Ultimate
	(a)	(b)	(c)	l (d)	Miles   (e) 	[   (f) 	   (g)
2 3 4 5 6 7 8 9 10 11 12 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1							
43     44	      TOTAL		0.00	    		 	

| 44 | TOTAL

Name of Respondent  North Central Power Co., Inc.			This Report Is:   Date of Report			t .	Year of Report	
		(1) [X] An Original   (2) [ ] A Resubmission		(Mo, Da, Yr) 		   December 31, 200	i	
		TRAN	SMISSION LIN	ES ADDED DURING YEA	AR (Continued)			
Designate, however, if estimated amounts ar Include costs of Clearing Land and Rights-of- Roads and Trails, in column (I) with appropria note, and costs of Underground Conduit in co			Way, and te foot-		3. If design voltage age, indicate such fa is other than 60 cycl characteristic.		where line	
	CONDUCTORS		   	   	LINE	COST		 1
Size (h)	   Specifi-   cation     (i)	Config- uration and Spacing	Voltage KV Oper- ating) (k)		Poles, Towers, and Fixtures (m)			   Line     No.     
None								1
	 			 			 	35     36     37     38     39     40     41     42     43

Name of Respondent   This Report Is:   (1) [x] An Original				Date of Report   (Mo, Da, Yr)	Year of Report 	
North	Central Power Co., Inc.	[(2)[] A Resubmission		1	December 31, 2	004
			SUBSTATIONS		422000000000000000000000000000000000000	
1. Report below the information called for concerning substations of the respondent as of the end of the year. 2. Substations which serve only one industrial or street railway customer should not be listed below. 3. Substations with capacities of less than 10,000 Kva, except those serving customers with energy for resale, may be grouped according to functional charac-		4. Indicate in of each substance of each substance or distribution the end of the	umber of such substation column (b) the function ation, designating when and whether attended page, summarize accireported for the indivi	ional character ther transmission I or unattended. At ording to function		
	 			V	OLTAGE (In MVa)	
Line No.		Substation		Primary	Secondary !	Tertiary
140.	(a)	365764011	Substation	(c) [	(d)	(e)
j	   Stasik 21-38-7 Radiss	son Twp.	   Transmission	69 KV	23 KV	
2 3	[ [		1 1	69 KV	   34 KV	
4 5 6 7	   Grimh Plant 22-38-7 Rad   	isson Twp.	Transmission,     Generation &     Distribution	   23 KV     	   2.4-7.2 KV     	
9	   Arpin Plant 23-38-7 Radi	sson Twp.	Generation	23 KV	2.4 KV	
10 11 12	East Fork 23-40-5 Wint	er Twp.	Generation	23 KV	2.4 KV	
13 14	   Weirgor 17-37-7 Weir 	gor Twp.	Distribution	34KV	7.2/12.4 KV	
15 16	ı   Ojibwa 9-38-6 Ojibw 	ra Twp.	Distribution	23 KV 1	7.2/12.4 KV	
17 18	l   Winter 32-39-5 Winte	er Village	Distribution	23 KV	7.2/12.4 KV	
19 20	ı   Johansen 11-39-5 Win 	ter Twp.	Distribution	23 KV	7.2/12.4 KV	
21 22	!   Woodale 16-37-9 Edg: !	ewater Twp.	Distribution   	34 KV	7.2/12.4 KV	
23 24 25 26	Winter Diesel Plant   27-39-5 Winter T 	wp.	Generation	] 23 KV     	4.16 KV   	
27 28	1 1		! !		 	
29 30	[		!!!			
31 32	[ [				!	
33   34	} }			1		
35 36	i !			] 		
37 38	 		! !			
39   40	] 					

Name of Respondent   This Report Is:   (1) [X] An Original   North Central Power Co., Inc.   (2) [] A Resubmissio		Date of Report   Year of R   (Mo, Da, Yr)     Decem	Report Ober 31, 2004			
		SUBSTATIONS (Continue	d)			
such as rotary convert and auxiliary equipme	nt for increasing capa tions or major items of intly owned with othe y reason of sole own ubstation or equipme	nsers, etc. city. f equipment rs, or oper- ership by the int operated	lease, and annual rent. For ment operated other than be or lease, give name of co-oplain basis of sharing expe between the parties, and affected in respondent's bo each case whether lessor, an associated company.	by reason of sole owners owner or other party, ex enses or other accounting state amounts and accoun ooks of account, Specify in	hip - 1 hts 1	-
   Capacity of	Number of		CONVERSION APPARA SPECIAL EQUIPMEN		       	     
Substation   (In Service)   (In MVa)   (f)	Trans- formers in Service (g)	Spare	Type of Equipment	Number of Units (j)	   Total     Capacity     (k)	Line   No. 
5.000	1	1-1500 KVA     69/23 KVA	None	J		 
7.500	1	1		•		
1.749	6	3-167 KVA     22/2.3 KV				
1		3-333 KVA		! !	! 	!
1.500	3	13.2/2.3 KV   				
0.999	3	3-833 KVA		į		:
1.998		[		į .		[ [ :
0.999		69/34.5-22 KV				:   :
i		1 1-500 KVA		1		: [ :
2.001   	3	34.4/22/7.2 KV   		1	 	] 1   1
1.500   	1	3-500 KVA     34.5/7.2 KV		1	i i	:
2.000 ]	3			į	i	
6.000 [	1	22.9/4.36		į		:
0.000	•			l l		
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Name of Respondent	This Report is:   (1) [X] An Original	Date of Report   (Mo,Da,Yr)	Year of Report 
North Central Power Co., Inc.	(2) [ ] A Resubmission	1	December 31, 2004

# **ELECTRIC DISTRIBUTION METERS AND LINE TRANSFORMERS**

- 1. Report below the information called for concerning distribution watt-hour meters and line transformers.
- 2. Include watt-hour demand distribution meters, but not external demand meters.
- 3. Show in a footnote the number of distribution watt-hour meters or line transformers held by the respondent under lease from others, jointly owned with others, or held otherwise than by reason of sole ownership by the respondent. If 500 or more meters or line

transformers are held under a lease, give name of lessor, date and period of lease, and annual rent. If 500 or more meters or line transformers are held other than by reason of sole ownership or lease, give name of co-owner or other party, explain basis of accounting for expenses between the parties, and state amounts and accounts affected in respondent's books of account. Specify in each case whether lessor, co-owner, or other party is an associated company.

 			LINE TRANSFORMERS			
Line     No.	Item (a)	Number of Watt-Hour   Meters   (b)	Number (c)	Total Capacity (In MVa) (d)		
1	Number at Beginning of Year	5,490	3,265	39.14		
2   3   4	Additions During Year Purchases Associated with Utility Plant Acquired	259	171	2.34		
5	TOTAL Additions (Enter Total of lines 3 and 4)	259	171	2,34		
6     6     7     8	Reductions During Year Retirements Associated with Utility Plant Sold	198	80 I	0.75		
9     9	TOTAL Reductions (Enter Total of lines 7 and 8)	198	80	0.75		
10	Number at End of Year (lines 1 + 5 - 9)	5,551	3,356	40.73		
11     11     12	In Stock Locked Meters on Customers' Premises Inactive Transformers on System	287 	156	3.45		
14	In Customers' Use	5,237	3,185	37.08		
15	In Company's Use	} 	15 	0.20		
16	TOTAL End of Year (Enter Total of lines 11 to 15. This line should equal line 10.)	j 5,551	3,356	40.73		

Name of Respondent	This Report Is:   (1 )[X] An Original	Date of Report   (Mo, Da, Yr)	Year of Report
North Central Power Co., Inc.	(2)[] A Resubmission	1	December 31, 2004
	ENVIRONMENTAL PROTECTION	FACILITIES	

- 1. For purposes of this response, environmental protection facilities shall be defined as any building, structure, equipment, facility, or improvement designed and constructed solely for control, reduction, prevention or abatement of discharges or releases into the environment of gaseous, liquid, or solid substances, heat, noise or for the control, reduction, prevention, or abatement of any other adverse impact of an activity on the environment.
- 2. Report the differences in cost of facilities installed for environmental considerations over the cost of alternative facilities which would otherwise be used without environmental considerations. Use the best engineering design achievable without environmental restrictions as the basis for determining costs without environmental considerations. It is not intended that special design studies be made for purposes of this response. Base the response on the best engineering judgement where direct comparisons are not available.

Include in these differences in costs the costs or estimated costs of environmental protection facilities in service, constructed or modified in connection with the production, transmission, and distribution of electrical energy and shall be reported herein for all such environmental facilities placed in service on or after January 1, 1969, so long as it is readily determinable that such facilities were constructed or modified for environmental rather than operational purposes. Also report similar expenditures for environmental plant included in construction work in progress. Estimate the cost of facilities when the original cost is not available or facilities are jointly owned with another utility, provided the respondent explains the basis of such estimations.

Examples of these costs would include a portion of the costs of tall smokestacks, underground lines, and landscaped substations. Explain such costs in a footnote.

- 3. In the cost of facilities reported on this page, include an estimated portion of the cost of plant that is or will be used to provide power to operate associated environmental protection facilities. These costs may be estimated on a percentage of plant basis. Explain such estimations in a footnote.
- 4. Report all costs under the major classifications provided below and include, as a minimum, the items listed hereunder:
  - A. Air pollution control facilities:
    - (1) Scrubbers, percipitators, tall smokestacks, etc.
  - (2) Changes necessary to accommodate use of environmentally clean fuels such as low ash or low sulfur fuels including storage and handling equipment

- (3) Monitoring equipment
- (4) Other.
- B. Water pollution control facilities:
- (1) Cooling towers, ponds, piping, pumps, etc.
- (2) Waste water treatment equipment
- (3) Sanitary waste disposal equipment
- (4) Oil interceptors
- (5) Sediment control facilities
- (6) Monitoring equipment
- (7) Other.
- C. Solid waste disposal costs:
  - (1) Ash handling and disposal equipment
  - (2) Land
  - (3) Settling ponds
  - (4) Other.
- D. Noise abatement equipment:
  - (1) Structures
  - (2) Mufflers
  - (3) Sound proofing equipment
  - (4) Monitoring equipment
  - (5) Other.
- E. Esthetic costs:
- (1) Architectural costs
- (2) Towers
- (3) Underground lines
- (4) Landscaping
- (5) Other.
- F. Additional plant capacity necessary due to restricted output from existing facilities, or addition of pollution control facilities.
- G. Miscellaneous:
  - (1) Preparation of environmental reports
  - (2) Fish and wildlife plants included in Accounts 330, 331, 332, and 335.
  - (3) Parks and related facilities
  - (4) Other.
- 5. In those instances when costs are composites of of both actual supportable costs and estimates of costs, specify in column (f) the actual costs that are included in column (e).
- 6. Report construction work in progress relating to environmental facilities at line 9.

	!	[ CHANGE	S DURING YEAR	Balance	!	i	
Line	Classification of Cost				at End	Actual	ı
No.		Additions	Retirements	Adjustments	of Year	Cost	ı
	(a)	(b)	(c)	(d)	(e)	(f)	i
							ı
1	Air Pollution Control Facilities	None	j	ĺ	Ì	Ì	l
2	Water Poll. Control Facilities	i	l	1	i	l	l
3	Solid Waste Disposal Costs	1	1	1	l	[	ı
4	Noise Abatement Equipment	1	]	i	İ		ı
5	Esthetic Costs	1	Ī	•	1		1
6	Additional Plant Capacity	!	i	<b>{</b>	1	I	ı
7	Miscellaneous (Identify Significant)	1	l	i	ĺ	ĺ	ı
1							ı
8	TOTAL (Total of Lines 1 thru 7)	0	0	0	0	Ì	ı
1					1		ı
9	Construction Work in Progress	1	I	ĺ	4	İ	i

of Respondent	This Report Is:   (1) [X] An Original	•	o, Da, Yr)	Year of Report
Central Power Co., Inc.	(2) [ ] A Resubmission	[		December 31, 2004
	ENVIRONMENTAL PROTECTION	ON EXPENSES		
f environmental protection facilities, to are reported on page 430. Where it allocations and/or estimates of costs the basis or method used. Include below the costs incurred due to a fenvironmental protection equipmental protection equipmental protection equipmental protection equipmental protection equipmental protection equipmental protection equipmental protection equipmental expenses under the subheading and item 6 report the difference in commentally clean fuels and the alternounder item 7 include the cost of replace lassed or generated, to compensate for the form existing plants due to the statement of th	he cost of is necessary be made, the opera- it, facilities, s listed below. st between ative fuels able for use. iment power, the deficiency addition of	tions of govern replacement por price of purchas replacement por generated replacement cost of power get fic replacement 6. Under item 8 assessed directification onmental facilities sing and similar 7. In those inst of both actual s costs, specify in	mental bodies. Base the wer purchased on the alled power if the actual cover is not known. Price cement power at the senerated if the actual congeneration is not known include ad valorem and y on or directly relatable ies. Also include under it fees on such facilities. Itances where expenses upportable data and expended in the actual expenses upportable data and	ne price of average system sost of such se internally system average st of speci- al other taxes a to envir- sem 8 licen- are composed stimates of
Class	sification of Expenses		Amount	Actual Expenses
	(a)		(b)	(c)
1   Depreciation 2   Labor, Maintenance, Materials, and Supplies Cost Related to Environmental   Facilities and Programs 3   Fuel Related Costs 4   Operation of Facilities 5   Fly Ash and Sulfur Sludge Removal 6   Difference in Cost of Environmentally Clean Fuels 7   Replacement Power Costs 8   Taxes and Fees				
Other (Identify significant)			i	! 
			i 0	1
	f environmental protection facilities, to are reported on page 430. Where it allocations and/or estimates of costs the basis or method used. Include below the costs incurred due to of environmental protection equipment orgrams.  The environmental protection equipment of environmental protection equipment of environmental protection equipment of environmental protection equipment of environmental protection equipment of environmental protection equipment of environmental of environmental of environmental environment	Central Power Co., Inc.    (1) [X] An Original   (2) [] A Resubmission	Central Power Co., Inc.    (1) [X] An Original   (Monotonia   (2) [] A Resubmission   (3) [] A Resubmission   (4) [] [] A Resubmission   (4) [] [] A Resubmission   (5) [] [] A Resubmission   (5) [] [] A Resubmission   (5) [] [] A Resubmission   (6) [] [] [] A Resubmission   (7) [] [] [] [] [] [] [] [] [] [] [] [] []	Leantral Power Co., Inc.    (3) [1] A Resubmission     (Mo, Da, Yr)

Name of Respondent	This Report Is:   (2) [X] An Original	Date of Report:     (Mo/Da/Yr)	Year of Report
North Central Power Co., Inc	(1)[] A Resubmission	1	December 31, 2004

# **FOOTNOTE DATA**

¦ 				
<del> </del>   	Page Number (a)	   Item   Number   (b)	Column   Number   (c)	Comments (d)
   1. 	207	   59,60,62,64 	e.   e.	Distribution of Account 252 Customer Advances for Construction - 281,191
l   2.	219	1 15	b.,c.	Depreciation adjustment for taxes - Debit - 6,974
i 3.	230	22	   e.	Insurance Refund on Legal Costs for Grimh Dam lawsuit.
1   <b>4</b> .	251	1	   e.	Company applied for Stock Dividend - See pg. 108 #7.
   5.	300	1 16	b.	Late Payment Charges - 14,721
   		   <b>17</b> 	   b. 	Connection & Reconnection Charges, Temporary Service,   NSF Check Charges - 12,376
 		   <b>19</b> 	   b. 	Pole Contact Rental - Scott & Krenz TV Systems- 1456   Pole Contact Rental - Telephone USA of Wis 190
 		   21 	   b. 	Discount on Wisconsin Sales Tax - 527
   <b>6</b> 	326	   1,2 	b.	Northern States Power Company contract termination   date October 31, 2005.
   		  3 	b.	Flambeau Hydro, LLC contract termination date   April 2, 2011.
l   <b>7.</b> 	326	   1,2 	c. 	Northern States Power Company filing Docket   ER96-2820-000, Filed 10-10-96
!   <b>8.</b>   	326	1   	e.     	Average Monthly NCP Demand figure is for North Central Power's entire system. Demand is provided by Northern States Power Company, Flambeau Hydro and Company's generation.
l ∤ 9.	327	1 1,4,5	ļ	Transmission Charges
!   <b>10.</b> 	336	   11 	   b. 	Includes more than balance in 403.   See p. E-24 - E-27,, col. d. & e.
   11.      E	336 -24 - E-26	1		Special 50% depreciation allowance used for 2004
   <b>12.</b>   	410-411	  3 	   al. 	Grimh Dam is no longer in service.   See page 108, no. 9 for details.

Name of Resp	Power Co., Inc	This Report Is:   (2) [X] An Orig (1) [ ] A Resubmi					
		FOOTNOTE DA	TA !				
		   Column   Number   (c)	   Comments     (d)				
13. 423	   2 		#1/0 ACSR, #2 ACSR, #4 ACSR, #4 Copper, #6 Copper   are sizes used in various portions of these lines.				
14. 423	  2 	  jp. 	These figures include totals for all 3 transmission   lines. Separate totals are not available.				
15. E-2	   34 	d.	Yard lighting represents duplicate customers, so 410   is not included in total customers.				
16. E-5	49,50 		There are two PCAC figures for the months of February and March due to Company rate increase that went into effect February 16, 2004. The February PCAC figures are 0.0200 for KWH used before Feb. 16th and 0.0056 for KWH used on and after Feb. 16th. The March PCAC figures are 0.0167 for KWH used before Feb. 16th and 0.0023 for KWH used on and after Feb. 16th. Billing was prorated on the old and new rates in February and the first billing cyle in March.				

# NORTH CENTRAL POWER CO., INC. 104 South Pine Street, P.O. Box 167, Grantsburg, WI 54840-0167 YEARS ENDED DECEMBER 31, 2004 AND 2003

Customer Advances	Accrued Wages Accrued Pension Customer Deposits	Long-Term Debt	Common Stock Equity	Issued and outstanding\$ Retained Earnings	EQUITY AND LIABILITIES  CAPITALIZATION:  Common Stock, \$50 par value 80,000  Shares authorized, 27,558 Shares	TOTAL ASSETS\$	COOPERATIVE EQUITIES	TOTAL CURRENT ASSETS  DEFERRED CHARGES	Unbilled Revenues  Materials and Supplies	for uncollectible accounts of \$6,000 and \$4,800	CURRENT ASSETS:  Cash Accounts Becelvable less provides	Less: Accumulated Depreciation  NET UTILITY PLANT	Electric Plant in Service\$  Construction Work in Progress	BALANCE SHEET  ASSETS  UTILITY PLANT:
1,660 31,503 2,951,006 34,353 75,541 332,033 7,693,631	32,703 6,043	1,500,000 4,300,698 2,471,980 0 331,436 28,196 47,485	2,800,698	1,377,900 1,422,798	2004	7,693,631	572 4 260	1,135,605 1,22,270	266,304 262,087	394,802	94,670	9,620,244 3,189,329 6,430,915	9,590,931 29,313	2004
21,419 2,670,046 38,366 70,438 249,742 \$ 7,151,680	9,036 9,036 22,957 8,717	1,500,000 4,123,088 2,146,410 210,000 209,066 28,849 13,500	2,623,088	\$ 1,377,900 1,245,188	2003	\$ 7,151,680	495	137,080 955,229 129,705	201,528 220,067	345.046	51,508	9,007,954 2,946,793 6,061,161	\$ 8,961,121 46,833	2003
ADDITIONS:  Net Income for Year  DECREASES:  Cash Dividend  RETAINED EARNINGS, end of year\$	RETAINED EARNINGS, beginning of period\$	STATEMENT OF RETAINED EARNINGS	EARNINGS PER SHARE\$	NET INCOME\$	Interest on Long-Term Debt Other Interest, net Amortization of Long-Term Debt Expense TOTAL OTHER CHARGES	OTHER CHARGES (CREDITS)	EARNINGS BEFORE OTHER CHARGES	OTHER INCOME (LOSS), net of Income taxes	OPERATING INCOME	Income Taxes Investment Tax Credits TOTAL EXPENSES	Depreciation and Amortization	OPERATING EXPENSES AND TAXES: Purchased Power Operation Maintenance	ELECTRIC REVENUES\$	SER 31, 2004 AND 2003  STATEMENT OF INCOME  200
296,109 -118,499 1,422,798	<u>2004</u> 1,245,188	JED EARNINGS	10.74	296,109	124,112 91,246 6,307 221,665		517,774	-4,327	522,101	175,253 -4,013	303,037 124,936	1,489,179 729,953	3,528,276	INCOME 2004
280,552 -118,499 \$	2003 \$ 1,083,135		\$ 10.18	\$ 280,552	142,949 80,374 8,202 231,525		512,077	686	2,817,323 511,391	141,879 -4,013	210,144 287,601 123,408	1,394,797 663,507	\$ 3,328,714	<u>2003</u>

	This Report Is:   (1) [X] An Original			Year of Report								
	(Mo, Da, Yr)	Docombo- 24 2024										
North Central Power Co., Inc.	(2) [ ] A Resubmi			December 31, 2004								
LIST OF SUPPLEMENTARY SCHEDULES												
Enter in column (d) the terms "none," " or "NA," as appropriate, where no inform have been reported for certain pages.			responses are "none," "no	ot .								
Title of Schedule		Reference	Date	Remarks								
(a)		Page No. (b)	Revised (c)	(d)								
			<u> </u>	(-)								
FINANCIAL SECTION												
Return On Common Equity		F-9	Ed. 12-89	1								
Return On Rate Base Computation		F-10	Ed. 12-89									
Construction Overheads		F-16	Ed. 12-89									
Completed Construction Cleared	al 3	F-16 F-18	Ed. 12-89									
Investments & Funds (Accts. 123-128, inc Accounts Receivable	ci.)	F-18 F-19	Ed. 12-89 Ed. 12-89									
Accounts Receivable  Accumulated Provision for Uncollectible A	Accounts	F-20	Ed. 12-89 Ed. 12-89									
Miscellaneous Current & Accrued Assets	ccounts	F-22	Ed. 12-89	None								
Unamortized Debt Discount & Expense		F-24	Ed. 12-89	None								
And Unamortized Premium On Debt		F-25	Ed. 12-89									
Notes Payable (Acct. 231)		F-33	Ed. 12-89									
Miscellaneous Current & Accrued Liabilitie	es	F-34	Ed. 12-89									
Distribution Of Taxes To Accounts		F-36	Ed. 12-89									
Interest & Dividend Income (Acct.419)		F-43	Ed. 12-89									
Detail Of Certain General Expense Accoun		F-50	Ed. 12-89									
Common Utility Plant and Accumulated De	epreciation	F-52	Ed. 12-89	NA								
ELECTRIC OPERATING SECTION	N											
Electric Expenses		E-1	Ed. 12-89									
Sales to Ultimate Consumers		E-2	Ed. 12-89									
Power Adjustment Clause		E-5	Ed. 12-89									
Accum. Provision for Depreciation of Plant	in Service	E-24	Ed. 12-89									
Monthly Peaks & Output		E-29	Ed. 12-89									
Unit Fuel Statistics - Steam Power		E-36	Ed. 12-89	· NA								
Coal Contract Information		E-40	Ed. 12-89	NA								
Electric Distribution Lines		E-63	Ed. 12-89									
Names of Cities, Villages, Towns Electric System Map		E-66 E-68	Ed. 12-89 Ed. 12-89									
•		L-00	Eu. 12-09									
GAS OPERATING SECTION												
Names of Cities, Villages, Towns		G-1	Ed. 12-89	NA								
Gas Operating Revenues & Expenses		G-3	Ed. 12-89	NA								
Revenues From Sales Of Gas	.=.	G-4	Ed. 12-89	NA								
Other Operating Revenues (Accts. 487-49	15)	G-6	Ed. 12-89	NA								
Gas Operation & Maintenance Expenses Gas Utility Plants In Service		G-7	Ed. 12-89	NA								
Accumulated Provision For Depreciation (	Acct 108\	G-10 G-12	Ed. 12-89	NA NA								
Gas Production Statistics	Acct. 100)	G-12 G-14	Ed. 12-89 Ed. 12-89	NA NA								
Gas Holders		G-14	Ed. 12-89	NA NA								
Liquid Petroleum Gas Storage		G-14	Ed. 12-89	NA NA								
Liquified Natural Gas Stored (Acct. 165)		G-15	Ed. 12-89	NA NA								
Liquified Natural Gas Storage Statistics		G-15	Ed. 12-89	NA								
Summary Of Gas Account		G-16	Ed. 12-89	NA								
Summary Of System Load Statistics		G-16	Ed. 12-89	NA								
Purchased Gas		G-18	Ed. 12-89	NA								
Gas Mains By Types & Size		G-20	Ed. 12-89	NA								
Gas Services (Located In Wisconsin)		G-21	Ed. 12-89	NA								
Gas Services (Located Outside Wisconsin)	)	G-21	Ed. 12-89	NA								
Gas Meters		G-22	Ed. 12-89	NA								

# RETURN ON COMMON EQUITY AND COMON EQUITY PLUS ITC COMPUTATIONS

Note: Report on a corporate basis only; not consolidated. If you file monthly rate of return forms with the PSC, use the same method for completing this form. Use the average of the 12 monthly averages when computing average common equity.

	Description	Thousands	of Dollars
	(a)	Common   Common   Equity   Equity   plus ITC   (b)   (c)	
Common Stock Outstanding Premium on Capital Stock Capital Stock Expense	based on monthly   averages if available	1,377,900	1,377,900
Retained Earnings  Deferred Investment Tax Credit  (Only common equity portion if Form PSC-AF6 is filed on monthly basis with the Commission)		1,333,993 -   	1,333,993               36,359
Other (Specify):			  -  -  -
Total Average Common Stock Equity plus I Credit (sum of lines 14 thru 25)	Deferred Investment	2,711,893	     2,748,252
Add: Net Income	Net Income	296,109	1     296,109
Other (Specify):			
Less: Preferred Dividends			[] [
Other (Specify):  (If Form PSC-AF6 is filed with the Comm be reduced by that portion of net incom cost of deferred investment tax credit a	ne representing debt		
Adjusted Net Income		296,109	296,109 
Percent return (line 43 divided by line 27 of a percent)	to the nearest hundredth	i 10.92%	   10.77%

ote: Report on a corporate basis only; not consolidate forms with the PSC, use the same method for compute 12 monthly averages when computing the rate	pleting this form. U			
		Thousands of De	ollars	
Average Rate Base (a)	Electric   (b)	Gas   (c)	Other   (d)	Total (e)
Add Average: ! Utility Plant In Service ! Allocation Of Common Plant	9,276,026		   	9,276,026
Completed Construction not Classified Nuclear Fuel	38,073		į	38,073 0
Materials and Supplies   Other (Specify):	241,077	!		241,077 0 0
Less Average:  Reserve for Depreciation  Amortization Reserves  Customer Advances For Construction  Contribution in Aid of Construction  Other (Specify):	3,068,061   317,674   830   	           	         	3,068,061 317,674 830 0 0
Average Net Rate Base	6,168,611   	0   	 0   	6,168,611
RETURN     Total Operating Income     Less: (Specify):	522,101   	 		522,101 0 0 0
Adjusted Operating Income	522,101   		i 0   	522,101
Adjusted Operating Income As A Percent Of   Average Net Rate Base (Rounded To Nearest   Hundredth of a Percent)	8.46%	           	0.00%	8.46%
REVENUES SUBJECT TO	WISCONSIN REMA	INDER ASSESSME	:NT	######################################
Report data necessary to calculate revenue subject to this schedule "out-of-state" and "in-state" refer to the	e geographic state	of Wisconsin	or purposes of	
Description (a)			 	This Year (b)
Operating revenues Less: out-of-state operating revenues Less: in-state interdepartmental sales			   	3,528,276
Less: In-state interdepartmental sales  Less: current year write-offs of uncollectible accounts  Wisconsin utility customers only  Plus: current year collection of Wisconsin utility custo			!	(17,020)
accounts previously written off Other	inei		į	1,826
Revenues subject to Wisconsin remainder assessmer				3,513,082

Report, with separate subheadings for each accordissue and date of maturity in description of an pledged and explain purpose of pledge in footnogrouped by classes.     Report separately each fund account showing na securities included in fund accounts.	y debt securities ow te. Minor investmer	vned. Designate a nts included in Ac	nny securities cct. 124 may be	
Issuing Company And Type of Security (a)	Interest     or Divid-     end Rate     (b)	Par Value per Share (c)	No. of Shares or     Principal amount     (d)	Book Cost   End Of Year   (e)
Burnett Dairy Cooperative Cooperative Equities			108	108
Northern Lakes Coop Patronage Refund			   85	85
Winter Coop Patronage Refund			379	379
	1 1			

# ACCOUNTS RECEIVABLE (Accts. 142-143)

Particulars (a)	Amount end of year (b)	
Customer accounts receivable (142):		
lectric department	! 389,749	
Gas department	1	ı
Vater department	1	1
Other- 	 	1
Total utility service	389,749	1
derchandising, jobbing and contract work		1
Total (Acct.142)	389,749	1
Other accounts receivable (143):		1
Officers and employees	Ì	1 1
Subscriptions to capital stock	1	1
All other (List separately only the large or unusual items):	11,053	1 :
	I	
	1	:
	1	l :
	1	1
	<u>l</u>	1 :
	ļ	1
	ļ.	1
	!	!
	!	!
	 	1
	11,053	i :

May not cross-check due to rounding

-						
1		Electric   Utility	Gas   Utility	   Other	Total   Utility	4
i	Particulars	Customers	Customers	Customers	Customers	j 6
į	(a)	(b)	(c)	(d)	(e)	7
-	Balance first of year	4,800			j 4,800	8
1	Add: Provision for uncollectibles during year	16,394		]	16,394	9
1	Collection of accounts written off	1,826	1	1	1,826	10
1	other credits (explain):	l	] 	 	0	11
	Total credits	18,220	0	0	18,220	12
1	Less: Accounts written off	17,020		 	17,020	   13
	other debits (explain):	 	 	[ 	0	14
	Total debits	1 27,020	0	0	17,020	15
	Balance end of year	6,000	0		6,000	i   16
						-

# ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS - CR (Acct. 144)(cont.)

		***************************************			1
!	Total	055	<b>01</b>	ļ <b>.</b>	19
Particulars I	Utility Customers	Officers &   Employees	Other	Total	20
(a)	(g)	Employees   (h)	(i)	i I (j)	21   22
(0)		(" <i>)</i>   <del></del>	(	(	1 22
Balance first of year	4,800			4,800	23
Add: Provision for uncollectibles during year	16,394			16,394	1   24
Collection of accounts written off	1,826	ĺ		1,826	25
other credits (explain):	0	1		0	26
Total credits	18,220	0	0	18,220	27
Less: Accounts written off	17,020			17,020	28
other debits (explain):	0	<b> </b>	l	0	29
Total debits	17,020	0	0	17,020	30
Balance end of year	6,000	0	0	6,000	31
Loss on Wisconsin utility accounts:				<b></b>	   32
Accounts written off				17,020	33
Collection of such accounts previously written off				1,826	34
Net loss			,	15,194	35
N. 4 4					1 26
Notes to explain "other" on lines 11, 14, 26 & 29 a	DOVE:				36   37
					1 3/

F-22 Utility No. 4190 Year ended December 31, 2004 Form AFP Copy Page	e F-22	1 2
MISCELLANEOUS CURRENT AND ACCRUED ASSETS (ACCT. 174)		3
Minor items may be grouped by classes, showing number of such items.		4 5
Description of assets (a)		6 7 8 9
None		10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31
      Total	      0	32 33

May not cross-check due to rounding

57 58 59

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## Utility No. 4190 Year ended December 31, 2004 Copy 1 2 UNAMORTIZED DEBT DISCOUNT AND EXPENSE 3 Report below the particulars called for with respect to the unamortized debt discount and expense or 4 net premium applicable to each class and series of long-term debt. Show separately any unamortized 5 debt discount and expense or call premiums applicable to refunded issues, including separate subtotal 6 therefor. Show in column (a) the method of amortization for each amount of debt discount and expense 7 or premium. In column (b) show principal amount of debt on which the total discount and expense or 8 premium, shown in column (c), was incurred. 9 Explain any charges or credits in column (e) and (f) other than amortization in Acct. 428 or 429. 10 11 Prin amt, of debt 12 to which disc. and Total discount and 13 exp. or net expense or 14 Debt to which related premiums relate (net premiums) 15 (a) (b) (c) 16 Unamortized debt discount and expense (181): 17 18 First Mortgage 8.83% Sinking Fund Bonds, Series D, 1,500,000 55,814 19 Due September 1, 2004 20 November 1, 1994 21 22 23 First Mortgage 7.45% Sinking Fund Bonds, Series E 1,500,000 25,186 24 Due June 1, 2012 25 June 1, 2002 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 Total 3,000,000 81,000 Unamortized premium on debt (251): 49 50 None 51 52 53 54 55 56

Total

Report below the particulars called for with respect to the unamortized debt discount and expense or net premium applicable to each class and series of long-term debt. Show separately any unamortized debt discount and expense or call premiums applicable to refunded issues, including separate subtotal therefor. Show in column (a) the method of amortization for each amount of debt discount and expense or premium. In column (b) show principal amount of debt on which the total discount and expense or premium, shown in column (c), was incurred.

Explain any charges or credits in column (e) and (f) other than amortization in Acct. 428 or 429.

Balance first of year (d)	Charges during year (e)	Credits during year (f)	   Balance   end of   year   (g)	11   12   13   14   15   16
3,788   		3,786	0 1	17   18   19   20   21   22
21,199		2,520	18,679	23   24   25   26   27   28   29   30   31   32   33
				35   36   37   38   39   40   41   42   43   44   45   46   47
	0	6,308	18,679	   48
[ ]				49   50   51   52   53   54   55   56   57   58
		   		[   60 

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5 6 7

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# NOTES PAYABLE (Acct. 231)

Name of payee and purpose for which issued (a)	Date of note (b)	Date of maturity (c)	Interest     rate     (d)	Balance end of year (e)
Chippewa Valley Bank Revolving Line of Credit	12/31/03	12/31/04	4.00%-5.25%	269,000
ational Bank of Commerce Revolving Line of Credit	   5/07/04 	   <b>5/07/0</b> 5	4.00%-5.25%	702,980
Demand Notes (See List Attached)		 	4.00%	1,500,000
	 	}     		
	! !	! !		
	 	! !		
	i !	i I		
Total				2,471,980

NORTH CENTRAL POWER CO., INC.  DEMAND NOTES - PAYABLE APRIL 1 and OCTOBER 1	Decembe	∍r 31, 20	04
	DATE OF NOTE	INTEREST RATE	
DAVID L ANDERSON 1670 HIGHWAY 48 FREDERIC, WI 54837	04022002	4%	16000.00
VELVA T BAUER P.O.D. PRISCILLA A BAUER 13204 ASSEMBLY ROAD GRANTSBURG WI 54840	04121995	4%	5000.00
BRENT R BLOMBERG 371 WEST WISCONSIN AVE GRANTSBURG WI 54840	03311995	48	5000.00
HILDUR E BLOMBERG 371 WEST WISCONSIN AVE GRANTSBURG WI 54840	03311995	4%	75000.00
JUDY J BRENHOLT OR LEIGHTON R BRENHOLT, JT TEN 2448 230TH STREET CUSHING WI 54006	02141998	4%	24000.00
ALWIN S CHRISTOPHERSON OR IMOGENE M CHRISTOPHERSON, JT TEN P.O. BOX 3 GRANTSBURG WI 54840	07102002	4%	5000.00
ALWIN S CHRISTOPHERSON OR IMOGENE M CHRISTOPHERSON, JT TEN P O BOX 3 GRANTSBURG WI 54840	08201997	4%	10000.00
MYRON W DAHL OR IRENE E DAHL, JT TEN 646 SOUTH WOOD ST GRANTSBURG WI 54840	03301995	4%	15000.00
ALBERT N DAHLBERG OR DOROTHY L DAHLBERG, JT TEN 410 NORTH PINE STREET GRANTSBURG WI 54840	08141997	4%	15000.00
ALBERT N DAHLBERG OR DOROTHY L DAHLBERG, JT TEN 410 NORTH PINE STREET GRANTSBURG WI 54840	10281997	4 %	10000.00
ALBERT N DAHLBERG OR DOROTHY L DAHLBERG, JT TEN 410 NORTH PINE STREET GRANTSBURG WI 54840	07191996	4%	30000.00
ALBERT N DAHLBERG OR DOROTHY L DAHLBERG, JT TEN 410 NORTH PINE STREET GRANTSBURG WI 54840	07081996	4%	20000.00

2	NORTH CENTRAL POWER CO., INC.  DEMAND NOTES - PAYABLE APRIL 1 and OCTOBER 1		er 31, 20	
	NAME OF PAYEE	DATE OF NOTE		T AMOUNT
	CAROLYN A DAHLBERG P.O.D. JUDITH K FORTUNA 1525 SCRIBNER ST SPOONER WI 54801	04102002	4%	5000.00
	CAROLYN A DAHLBERG P.O.D. JUDITH K FORTUNA 1525 SCRIBNER ST SPOONER WI 54801	08151997	4%	25000.00
	CAROLYN A DAHLBERG P.O.D. JUDITH K FORTUNA 1525 SCRIBNER ST SPOONER WI 54801	08151997	48	5000.00
	CAROLYN A DAHLBERG P.O.D. JAMES D DAHLBERG 1525 SCRIBNER ST SPOONER WI 54801	08151997	4%	5000.00
	CAROLYN A DAHLBERG P.O.D. GARY L DAHLBERG 1525 SCRIBNER ST SPOONER WI 54801	08151997	4 %	5000.00
	CAROLYN A DAHLBERG P.O.D. CRYSTAL A ANDERSON 1525 SCRIBNER ST SPOONER WI 54801	08151997		5000.00
	CAROLYN A DAHLBERG P.O.D. CRYSTAL A ANDERSON 1525 SCRIBNER STREET SPOONER WI 54801	04102002	48	5000.00
	CAROLYN A DAHLBERG P.O.D. JAMES D DAHLBERG 1525 SCRIBNER ST SPOONER WI 54801	04102002	48	5000.00
	CAROLYN A DAHLBERG P.O.D. GARY L DAHLBERG 1525 SCRIBNER STREET SPOONER WI 54801	04102002	48	5000.00
	LINDA K DAHLBERG 621 GRANDVIEW DRIVE HUDSON WI 54016	12142001	48	7000.00
	MARK F DAHLBERG OR MAUDE C DAHLBERG, JT TEN 352 W SKYLINE DRIVE GRANTSBURG WI 54840	01051998	4%	25000.00
	MARK F DAHLBERG OR MAUDE C DAHLBERG, JT TEN 352 W SKYLINE DRIVE GRANTSBURG WI 54840	04161998	4%	5000.00

NORTH CENTRAL POWER CO., INC.  DEMAND NOTES - PAYABLE APRIL 1 and OCTOBER 1	Decembe	er 31, 3	2004
NAME OF PAYEE	DATE OF NOTE		ST AMOUNT
MAUDE C DAHLBERG 352 W SKYLINE DRIVE GRANTSBURG WI 54840	08151997	4%	13000.00
VERNER G DAHLBERG OR VIOLET A DAHLBERG, JT TEN 11746 NORTH SHORE DRIVE GRANTSBURG WI 54840	03271995	4%	24000.00
VERNER G DAHLBERG OR VIOLET A DAHLBERG, JT TEN 11746 NORTH SHORE DRIVE GRANTSBURG WI 54840	06071995	4%	5000.00
CURTIS L & SUSAN I FALLSTRO C & S FALLSTROM, TRSTEE U/T/A 9475 DANIELS 70 SIREN WI 54872			152500.00
JOHN A FALLSTROM OR JANICE E FALLSTROM, JT TEN 476 EAST MADISON AVE GRANTSBURG WI 54840	09101999	4%	30000.00
JOHN A FALLSTROM OR JANICE E FALLSTROM, JT TEN 476 EAST MADISON AVE GRANTSBURG WI 54840	11272002	4%	5000.00
JOHN A FALLSTROM OR JANICE E FALLSTROM, JT TEN 476 EAST MADISON AVE GRANTSBURG WI 54840	12242001	4%	67500.00
JOHN A FALLSTROM OR JANICE E FALLSTROM 476 EAST MADISON AVE GRANTSBURG WI 54840	10212003	4%	21000.00
MARILENE R JENSEN OR DANIEL L JENSEN, JT TEN 1940 250TH AVE - COUNTY ROAD N LUCK WI 54853	01032003	48	5000.00
DALLAS M JOHNSON 23592 COUNTY ROAD W GRANTSBURG WI 548408110	04071995	4%	10000.00

06151995 4% 10000.00

02241998 4% 76000.00

DALLAS M JOHNSON 23592 COUNTY ROAD W GRANTSBURG WI 548408110

GRANTSBURG WI 54840

MERLIN A JOHNSON OR CAROL S JOHNSON, JT TEN

13229 STATE ROAD 70

NORTH CENTRAL POWER CO., INC.  DEMAND NOTES - PAYABLE APRIL 1 and OCTOBER 1	Decembe	er 31, 2004	
NAME OF PAYEE	DATE OF NOTE		Г
MERLIN A JOHNSON OR CAROL S JOHNSON, JT TEN 13229 STATE ROAD 70 GRANTSBURG WI 54840	04261999	4% 5000.00	
MERLIN A JOHNSON OR CAROL S JOHNSON, JT TEN 13229 STATE ROAD 70 GRANTSBURG WI 54840	02251998	4% 100000.00	
MERLIN A JOHNSON OR CAROL S JOHNSON, JT TEN 13229 STATE ROAD 70 GRANTSBURG WI 54840	07141998	4% 5000.00	
MERLIN A JOHNSON OR CAROL S JOHNSON, JT TEN 13229 STATE ROAD 70 GRANTSBURG WI 54840	11021998	4% 50000.00	
MERLIN A JOHNSON OR CAROL S JOHNSON, JT TEN 13229 STATE ROAD 70 GRANTSBURG WI 54840	02142001	4% 10000.00	
WALTER JOHNSON 23596 FLOYD PARKER DRIVE SIREN WI 54872	06242004	4% 5000.00	
ELSIE M KINSLEY P.O.D. RONALD R KINSLEY W7270 THORSEN ROAD WINTER WI 54896	11272001	4% 5000.00	
ELSIE M KINSLEY P.O.D. DAVID M KINSLEY W7270 THORSEN ROAD WINTER WI 54896	06301999	4% 3000.00	
ELSIE M KINSLEY P.O.D. RONALD R KINSLEY W7270 THORSEN ROAD WINTER WI 54896	11151996	4% 10000.00	
RONALD R KINSLEY P.O.D. RUSSELL V AND KYLE R KINSLEY 9760 W HWY 27-70 OJIBWA WI 54862	01092001	4% 5000.00	
RONALD R KINSLEY P.O.D. RUSSELL V AND KYLE R KINSLEY 9760 W HWY 27-70 OJIBWA WI 54862	04082002	4% 3000.00	
GERALD P LAQUA OR MARLENE J LAQUA 504 BENSON ROAD NORTH FREDERIC WI 548378946	12232002	4% 10000.00	

5 NORTH CENTRAL POWER CO., INC. DEMAND NOTES - PAYABLE APRIL 1 and OCTOBER 1	Decembe	er 31, 20	04
NAME OF PAYEE	DATE OF NOTE	INTEREST RATE	
PIPER JAFFRAY AS CUST FBO HARLEY LINDUS, IRA 210-457130 800 NICOLLET MALL STE 800 MINNEAPOLIS MN 554027020		<b>4</b> % <b>1</b> 0	00000.00
JOANNE MARQUARDT OR EDWIN MARQUARDT, JT TEN 23640 FLOYD PARKER DRIVE SIREN WI 54872	06242004	4%	6000.00
LAVERNE G MILLER OR EVELYN L MILLER, JT TEN 402 EAST ASH STREET FREDERIC WI 548378913	11071997	4%	18000.00
MARIAN A. NELSON P.O.D. LEE C MOYER, PAUL E MOYER AND 13033 STATE ROAD 70 RAMONA C MOODY GRANTSBURG WI 54840	07222002	4% 2	21000.00
DAVID R OLSON POD:JENNIFER O HYATT, DAVID W T OLSON & 805 24-1/2 AVE-HWY B CHRISTOPHER Q OLSON CUMBERLAND WI 54829	04172002	4%	8000.00
ETHEL E OLSON P.O.D. JOANN E CLARK AND DAVID R OLSON 412 S ARLINGTON DRIVE AMERY WI 54001	04031998	4%	76000.00
ETHEL E OLSON P.O.D. JOANN E CLARK AND DAVID R OLSON 412 S ARLINGTON DRIVE AMERY WI 54001	04201998	4% <u>:</u>	15000.00
ETHEL E OLSON P.O.D. JOANN E CLARK AND DAVID R OLSON 412 S ARLINGTON DRIVE AMERY WI 54001	10121998	4% 20	00000.00
GERALD G PARDUN OR LOIS R PARDUN, JT TEN 30245 ELIOT JOHNSON DRIVE DANBURY WI 54830	07071999	4%	23000.00
GERALD G PARDUN OR LOIS R PARDUN, JT TEN 30245 ELIOT JOHNSON DRIVE DANBURY, WI 54830	04202000	4 %	4000.00
AUDREY L POMEROY P.O.D. JEFFREY S AND BARBARA E POMEROY 911 STATE ROAD 35 CENTURIA WI 54024	05182004	4% 2	20000.00

06082000 4% 5000.00

BUSTER G POMEROY OR ELAINE E POMEROY, JT TEN

P O BOX 538

ST CROIX FALLS WI 54024

GRANTSBURG WI 54840

)	NORTH CENTRAL POWER CO., INC.  DEMAND NOTES - PAYABLE APRIL 1 and OCTOBER 1	December 31, 2004		
	NAME OF PAYEE	DATE OF NOTE	INTERES	T AMOUNT
	BUSTER G POMEROY OR ELAINE E POMEROY, JT TEN P O BOX 538 ST CROIX FALLS WI 54024	07231996	4%	20000.00
	AGNETA L WICKSTROM P.O.D. R GLENNA, R STROM, ETC. 12275 STATE RD 70 GRANTSBURG WI 54840	12061999	4%	12000.00
	GARY M WICKSTROM OR NORMA A WICKSTROM, JT TEN 13084 BASS LAKE ROAD			

TOTAL: 1500000.00

02241998 4% 10000.00

· · · · · · · · · · · · · · · · · · ·	Page F-34
MISC. CURRENT AND ACCRUED LIABILITIES (Acct. 242)	
Minor items may be group by classes.	i <i>-</i>
	Balance end   1
Description	of Year
(a)	(b)
	10
Accrued Pension Premium	13,012   1
	[ 1:
Accrued Vacation	71,272   13
	1 10
	i i i i i
	j 10
	19
	1 20
	2
	23
	2
	1 2
	20
	2
	2
	2
	30
	1 3
	j j 34
	] [ 3:
	30
	3
	33
	4
	j   43
	1 43
	! ! 4
	4
Total	84,284   4

May not cross-check due to rounding

			! .
	Interest or		4
Security or account on which received	•	Amount	5
(a)		(c)	6
(list items greater than \$10,000 separately,	1		7
others may be grouped):	i	i	i 8
	į	i	I 9
Interest earned on Self Funded Insurance Savings Account	ı	290	10
	1	1	11
Misc Interest on Invoices Paid Late	1	J 56	12
	1	ł	13
	1	1	14
	l	1	15
	1	1	16
	!	!	17
	!	!	18
	ļ	!	19
	1	1	20
	1	!	21
	<u> </u>	1	22   23
	1	}	1 23 1 24
	<b>†</b>	<b>;</b>	, 24   25
	i	i	1 26
	i	i	1 27
	i	i	1 28
	i	i	29
	İ	i	30
	1	ĺ	31
	-		!
Total interest and dividends	] -	346	32
Expenses applicable to above (as listed hereunder):			1   33
Exhauses abbusiness and an instant in antical).	i	i	1 34
None	i	i	35
	i	i	36
		İ	j 3 <b>7</b>
	1	1	38
	I	1	39
	1	1	40
·	1		41
			42
	-		l
Total expenses	l .	0	43
Tabasah and dividend income before tayon	•	•	
Interest and dividend income, before taxes	1	346	44

May not cross-check due to rounding

## DETAIL OF CERTAIN GENERAL EXPENSE ACCOUNTS (Cont.)

Description of item (a)	Amount (b)	
Acct. 926EMPLOYE PENSIONS AND BENEFITSReport total amount for utility hereunder and show credit for amounts transferred to construction or other accounts, leaving the net balance in Acct. 926 Pension accruals or payments to pension fund Pension payments under unfunded basis Employees benefits (life, health, accident & hospital insur. etc.) Expense of educational and recreational activities for employees Other expenses (list major items) 401K Retirement Savings Plan - Employer Contribution Accumulated Vacation Pension & Fringes Capitalized Miscellaneous	91,777   50,323   13,665   6,283   5,924   (47,006)   1,062	
Total	122,028	
Acct. 930.2MISCELLANEOUS GENERAL EXPENSES Industry association dues Nuclear power research expenses Other experimental and general research expenses Expenses of corporate organization and of servicing outstanding securities of utility Directors fees and expenses Other expenses (list major items): Publishing & Distributing Annual Reports	1,797   8,640   142	
Total	10,579	į I
Acct. 922ADMINISTRATIVE EXPENSES TRANSFERREDCrExplain basis of computation of credit in this account.  Capitalization of Administrative and General Salary Expense	 	
		į

Utility P	lant in Service			
Additions   during	Retirements	Adjustments dr. or	Balance	end of year
j year	-	(cr.)	Total	Located in Wis
(b)	(c)	[ (d)	(e)	(f)
	l		 	
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			0	0
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	Additions   during   year   (b)	during   during   year   year   year     (b)   (c)	Additions   Retirements   Adjustments   during   dr. or year   year   (cr.)   (b)   (c)   (d)	Additions   Retirements   Adjustments   Balance

***************************************				48
	1	Accumulated	1	49
	Plant end	deprec.	Depreciation	50
Particulars	of year	end of year	accruals	51
(a)	(b)	(c)	[ (d)	52
-4				ı
Electric	l	I	1	53
Gas	1	Ī	[	54
Water Not Applicable	1	ĺ	1	55
Steam Heating	1	Ì	Ì	56
i	i	İ	i	57
i	i	i	İ	58
<u>'</u>	i	i	i	59
Total	0	0	0	60

ALLOCATION TO UTILITY DEPARTMENTS

May not cross-check due to rounding.

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10

1. Report data by rate schedule for all sales of retail electricity ( including unbilled revenues and KWH) for	
each account. Show totals for each account and for combined sales to ultimate customers.	

- Report number of customers on the basis of number of meters plus the number of flat rate accounts. Where meter readings are added for billing purposes, count one customer for each group of meters so added. Compute the average on the basis of the 12 month ended figures.
- 3. If the customer count in any service classification includes customers counted more than once because of special services, such as water heating, etc., Indicate in a footnote the number of such duplicate customers included in the classification.

	Geograph	Wisconsin lical Operations		
Rate schedule (a)	Revenues (b)	KWH "000's"   omitted   (c)	Avg. no. customers (d)	      
Rg-1 Residential and Farm Service	   2,200,735	     20,553	     3,988	   
Rg-2 Residential and Rural Service-Optional Time-of-Day	   89,978	   1,137	   79	 
Gs-1 General Service	563,440	   5,349	l ! 404	Į
Gs-2 Optional General Time-of-Day Service	   2,857	   39	   2	
Cp-1 Small Power Service	   132,172	l 1,798	[ ] 11	i I
Cp-2 Small Power Optional Time-of-Day Service	   29,147	   388	}   2	1
Cp-3 Large Power Optional Time-of-Day Service	   108,256	   1,464	   3	[ [
Ms-1 Street Lighting Service	   29,551	   152	   8	1
YI-1 Yard Lighting Service	53,053	   256	   410	į.
CSH-1 Controlled Space Heating Service	i   209	   3.	Footnote 15	İ
PCAC Power Cost Adjustment	289,608	İ	 	İ
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		i I	 	į į
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	   3,499,006	   31,139	   4,497	

3 Utility No. 4190	Year ended December 31, 2004 Form	AEP Copy 1	Page E-3				
	SALES TO ULTIMATE CUSTOMERS						
1. Report data by rate schedule for all sales of retail electricity (including unbilled revenues and KWH) for each account. Show totals for each account and for combined sales to ultimate customers.  2. Report number of customers on the basis of number of meters plus the number of flat rate accounts. Where meter readings are added for billing purposes, count one customer for each group of meters so added. Compute the average on the basis of the 12 month ended figures.  3. If the customer count in any service classification includes customers counted more than once because of special services, such as water heating, etc., indicate in a footnote the number of such duplicate customers included in the classification.							
		   Geograp	Wisconsin hical Operations	H			
	Rate schedule (a)	   Revenues   (b)	KWH "000's"     omitted     (c)	Avg. no. customers (d)			
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3,499,006

31,139

4,497

**Total Wisconsin** 

1. Report data by rate schedule for all sales of retail electricity (including unbilled revenues and KWH) for each account. Show totals for each account and for combined sales to ultimate customers.  2. Report number of customers on the basis of number of meters plus the number of flat rate accounts. Where meter readings are added for billing purposes, count one customer for each group of meters so added.  Compute the average on the basis of the 12 month ended figures.  3. If the customer count in any service classification includes customers counted more than once because of special services, such as water heating, etc., indicate in a footnote the number of such duplicate						
Out-of-State						
Rate schedule	   Revenues	KWH "000's" omitted	Avg. no. customers			
(a)	(b)	(c)	(d)			
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 otal Out-of-State						
	1 3 499 006	1 31 139	1 4.497			

September

October

November

December

Footnote 16

0.0108

0.0063

0.0117

0.0111

56

57

58

## ACCUM. PROV. FOR DEPRECIATION OF PLANT IN SERVICE (Acct. 108)

Report in column (e) additional depreciation expense authorized by Commission to be charged

where tax depreciation allowances exceed book amounts. 6 7 S.L. Accruals during year Dpr. 8 **Balance** rate % Straight line **Additional** 9 first of year used amount Primary plant accounts amount 10 (b) (d) (e) (a) (c) 11 12 STEAM PRODUCTION 13 Land and land rights (310) 14 Structures & improvements (311) 15 Boiler plant equipment (312) 16 Engines & eng.-driven gen. (313) 17 Turbogenerator units (314) 18 Accessory elec. equipment (315) 19 Misc. power equipment (316) 20 **Total steam production** 0 0 0 21 **NUCLEAR PRODUCTION** 22 Land and land rights (320) 23 Structures & improvements (321) 24 Reactor plant equip. (322) 25 Turbogenerator units (323) 26 Accessory elec. equipment (324) 27 Misc. power plant equip. (325) 28 0 0 0 29 Total nuclear prod. plant **HYDR. & PUMPED STORAGE** 30 Structures & improvements (331) 0.0250 31 Reser., dams & waterways (332) 0.0250 | 32 Water wheels, turb. & gen. (333) 0.0250 | 33 Accessory elec. equipment (334) 0.0400 34 Misc. power plant equip. (335) 0.0400 35 0.0400 Roads, railroads & bridges (336) 36 Total hydraulic production 0 0 0 37 OTHER PRODUCTION 38 0.0250 Structures & imprvmnts. (341) 22,392 3,067 39 Fuel holders, prod. & access. (342) 10,664 0.0400 | 4,117 40 50,388 0.0400 | 25,546 41 Prime movers (343) Generators (344) 19,083 0.0400 8,203 42 Accessory elec. equipment (345) 5,743 0.0400 1,690 43 Misc. power plant equipment (346) 872 0.0400 145 44 Total other production 109,142 42,768 0 45 TRANSMISSION PLANT 46 Land and land rights (350) 47 0.0250 I 2,356 48 Structures & imprvmnts. (352)

60

56

0 |

49

50

51

52

53

54 55

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3 4

5

116,351

4,325

80,942

82,584

286,558

0.0300 |

0.0250

0.0400

0.0333

6,705

9,967

8,257

24,929

Station equipment (353)

Roads and trails (359)

**Total transmission** 

Towers and fixtures (354) Poles and fixtures (355)

Overhead cond. & devices (356) Underground conduit (357)

Undergound cond. & devices (358)

## ACCUMULATED PROVISION FOR DEPRECIATION OF PLANT IN SERVICE

Book cost of plant retired (f)	Cost of removal (g)	Salvage (h)	Other additions of the control of th	or deductions   Credit   (j)	Balance end of year (k)	4   5   6   7   8   9   10   11
 					0 0 1 0 1 0 1 0	13   14   15   16   17   18   19   20
0	0	0	0	0	0 	21   22   23   24   25   26
0	0	0	0	 	0	27   28     29   30
					0 1 0 1 0 1 0	31 32 33 34 35 36
O     O     O     O     O     O   O	0	0	0	0	25,459   25,459   14,781   75,934   27,286   7,433	37   38   39   40   41   42   43
     O   	0	 	 	 	1,017 	44     45     46
 	1,166   1,166   560   21	 		 	0   2,356   121,890   4,325   84,261   90,800   0	47   48   49   50   51   52   53   54
6,318	1,747	210	l	0	303,632	   56

May not cross-check due to rounding.

Footnote 11

57 58 59

E-29 Utility No. 4190 Year ended December 31, 2004 Form AEP Copy Page E-29

## MONTHLY PEAKS AND OUTPUT

 Report hereunder the information called for pertaining to simultaneous peaks established monthly (in thousands of kilowatts) and monthly output (in thousands of kilowatt-hours).

2. Monthly peak col. (b) should be respondent's maximum kw. load as measured by the sum of its coincidental net generation and purchases plus or minus net interchange.

minus temporary deliveries (not interchange) of emergency power to another system 3. State type of monthly peak reading (instantaneous (0), 15, 30, or 60 minutes integrated).

4. Monthly output should be the sum of respondent's net generation for load and purchases plus or minus net interchange and plus or minus net transmission or wheeling. Total for the year should agree with line 23 on page E-28.

5. If the utility has two or more power systems not physically connected, the information called for below should be furnished for each system.

			Monthly peak			1 1	16   17
Month	KW (000,s)	Day of week (Mon. etc.)	   Day of month   (1,2,3, etc.)	Hour     Ending     (0100-2400)	Type of reading (0,15,30,60)	Mo. output   (KWH)   (000's)	   18   19   20
(a)	(b)	(c)	(d)	(e)	(f)	(g)	21
January	6.4	Thursday	01/29/04	1900	60	3,717	22
February	6.0	Sunday	02/15/04	1900	60	3,129	23
March	5.3	Saturday	03/13/04	1900	60	2,954	24
April	5.1	Sunday	04/04/04	800	60	2,586	25
May	5.3	Sunday	05/30/04	1100	60	2,671	26
June	5.3	Wednesday	06/30/04	2000	60	2,643	27
July	6.4	Wednesday	07/21/04	1700	60	3,024	28
August	5.4	Sunday	08/01/04	1800	60	2,853	29
September	6.0	Saturday	09/04/04	2100	60	2,730	30
October	5.3	Saturday	10/16/04	2000	60	2,811	31
November	6.6	Saturday	11/20/04	1900	60	3,031	32
December	6.7	Sunday	12/19/04	1900	60	3,520	33
							l
Total				l		35,669	34
System Name	·						   35
							I

Average Btu's per lb. of fuel consumed

Inventory at end of year - 2,000 lb. tons

fuel cons.

Avg. cost per mill. Btu's of

2 **UNIT FUEL STATISTICS - GENERATION BY STEAM POWER** 3 Report data by plant units where that is available, using one column for each unit's data and one 4 for total plant. If multiple coals of differing characteristics (heating value, % sulfur, etc.) 5 are co-fired in the unit in significant amounts, use multiple columns to report the requested 6 data for each type coal. 8 **Particulars** Plant/Unit Plant/Unit Plant/Unit 9 (a) (b) (c) (d) 10 Plant name or inventory storage area 11 12 **Unit Identification** 13 Coal: 14 Type of coal (specify): Not Applicable 15 Cost of fuel consumed 16 Units of fuel consumed - 2,000 lb. tons 17 Average cost per ton of fuel consumed 18 Average cost per ton of fuel delivered 19 Average Btu's per lb. of fuel cons. 20 Avg. cost per mill. Btu's of fuel cons. 21 Average percent sulphur of fuel cons. 22 Average percent ash of fuel consumed 23 Inventory at end of year - 2,000 lb. tons 24 25 **Cost of fuel consumed** 26 Units of fuel consumed - 42 gal. barrels 27 Average cost per barrel of fuel consumed 28 Average cost per barrel of fuel delivered 29 Average Btu's per gallon of fuel cons. 30 Avg. cost per million Btu's of fuel cons. 31 Average percent sulphur of fuel cons. 32 Inventory at end of year - 42 gal. barrels Gas: 34 Cost of fuel consumed 35 Units of fuel consumed - therms 36 Average cost per therm of fuel consumed 37 Average cost per therm of fuel delivered 38 Avg. cost per mill. Btu's of fuel cons. 39 Inventory at end of year - therms 40 Nuclear: 41 Cost of fuel consumed 42 Units of fuel consumed - MWD th. 43 Avg. cost per MWD th. of fuel consumed 44 Avg. cost per MWD th. of fuel delivered 45 Avg. cost per KWH gen. of fuel consumed 46 Average BTU's per MWD th. of fuel 47 Average Btu's per KWH generated 48 Avg cost per mill. Btu's of fuel cons. 49 50 Type of fuel (specify RFD, coke, etc.): 51 Cost of fuel consumed 52 Units of fuel consumed - 2,000 lb. tons 53 Average cost per ton of fuel consumed 54 Average cost per ton of fuel delivered 55

56

57

Report data by plant units where that is available, using one column for each unit's data and one for total plant. If multiple coals of differing characteristics (heating value, % sulfur, etc.) are co-fired in the unit in significant amounts, use multiple columns to report the requested data for each type coal. Plant/Unit Plant/Unit Plant/Unit Plant/Unit Plant/Unit (e) (f) (g) (h) (i) **Not Applicable** 

Report data by plant units where that is available, using one column for each unit's data and one for total plant. If multiple coals of differing characteristics (heating value, % sulfur, etc.) are co-fired in the unit in significant amounts, use multiple columns to report the requested data for each type coal.						
Plant/Unit	Plant/Unit	Plant/Unit		Plant/Uni (n)		
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Plant/Unit (o)	Plant/Unit     (p)	Plant/Unit	Plant/Unit   (r)   	Plant/Unit (s)
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ot Applicable	     	 		
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	 	 		***************************************
	 	   	! ! !	

COAL CONTRACT INFORMATION-SP	ECIFICATION AND COSTS		1
Particulars (a)	 	 	[ [
(a <i>)</i>			!
endor name	Not Applicable	İ	1
erm of agreement (mo/da/yr - mo/da/yr) ant name	1		1
nant name otal cost of coal delivered	1	i	1
otal units delivered - 2,000 lb. tons	i	i .	i
vg. Btu's per lb. of coal delivered	!	1	!
vg. percent moisture of coal delivered vg. percent sulfur of coal delivered	ļ	1	- 1
vg. percent sulful of coal delivered	1	i	- 1
	j (h)	j ł (i)	į
			i
endor name		1	1
erm of agreement (mo/da/yr - mo/da/yr) ant name	i		}
otal cost of coal delivered	i	i	i
otal units delivered - 2,000 lb. tons	1	!	- 1
vg. Btu's per lb. of coal delivered vg. percent moisture of coal delivered	Į		- [
vg. percent moisture of coal delivered	1	1	- 1
vg. percent ash of coal delivered	i	<b>i</b> :.	i
	(n)	(o)	
		1	!
endor name erm of agreement (mo/da/yr - mo/da/yr)	1	1	-
ant name	i	i	i
otal cost of coal delivered	Į.	Į.	
otal units delivered - 2,000 lb. tons	1	1	Ţ
vg. Btu's per lb. of coal delivered vg. percent moisture of coal delivered	i	i	i
vg. percent sulfur of coal delivered	İ	İ	i
vg. percent ash of coal delivered			 
	(t)	(u)	i
endor name	İ	İ	i
erm of agreement (mo/da/yr - mo/da/yr)			!
lant name otal cost of coal delivered	1	1	-
otal units delivered - 2,000 lb. tons	i	i	i
vg. Btu's per lb. of coal delivered	Į.	!	į
vg. percent moisture of coal delivered vg. percent sulfur of coal delivered		1	-
vg. percent suntry of coal delivered	.	1	i
	(z)	   (aa)	[
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endor name erm of agreement (mo/da/yr - mo/da/yr)		1	1
lant name	i	i	i
otal cost of coal delivered	į	İ	i
otal units delivered - 2,000 lb. tons	!		!
vg. Btu's per lb. of coal delivered vg. percent moisture of coal delivered			- 1
vg. percent indistance of coal delivered	i	i	i
vg. percent ash of coal delivered	!	!	į

E-63	Utility No.	4190	Year ended December 31, 2004	Form AEP	Сору	Page 1	E-63	
			ELECTRIC DISTRIBUTION LINES					
side aver 2. Urb Wisc 3. Urb lines com joint	red satisfact rage length o an distributi consin and fo an distributi s in urban ar munities wit	ory to d  of span,  on lines  or outsid  on lines  eas adja  h urban  and tra	e the number of poles, but not mile letermine miles of pole line by mul indicating in a footnote the average and rural distribution lines are to de the state. It is are defined as lines inside corporacent to such corporate limits, and a characteristics. All pole lines use ansmission, other joint distribution	tiplying number e span used. be reported sep ate limits of inco lines in unincor d for urban distr	of poles by arately for rporated place porated ibution, includ	ling		
					1		Miles of:	ļ
		ticulars a)			     Pole lii	i ne i	U.G. conduit   (subway)   (d)	Buried cable
Urba Urba Rura	n distributio I distributior	n lines n lines n lines	-primary voltage -secondary voltage primary voltage		i	31.09   	[ ] ]	0.18
<b></b>	l distributior al in Wiscons		secondary voltage		  -	[ 74.55	      0	64.16
Lines Urba Urba Urba Rura	outside the s n distributio n distributio l distributio	state: n lines- n lines- n lines	-primary voltage -secondary voltage primary voltage secondary voltage		-	      		
Tot	al outside th	e state			i - i	o i	0	0
Total	lines of utilit	у			4	74.55	0	64.16
								]

E-68 Utility No. 4190 Year ended December 31, 2004 Form AFP Copy Page E-68	1						
	2 3						
Submit herewith a map or maps of the territory served with elecrticity showing the location and company designation of generating stations, points of purchase, important substations, and transmission lines. Show also the names of large communities served and the boundaries of the utility's operating divisions.							
Map is Attached	9						
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BY \_ dmj \_\_\_\_ DATE 4.4.67

CHKD. BY \_\_\_\_ DATE \_\_\_\_

Rev 9.5.69 3.22.72

SUBJECT NORTH CENTRAL POWER CO., INC.
SHOWING TERRITORY SERVED & APPROXIMATE
LINE, PLANT & SUBSTATION LOCATIONS.

SHEET NO. 1 OF 1

